# THE CONNECTICUT

# ECONOMIC DIGEST

Vol.7 No.9

A joint publication of the Connecticut Department of Labor & the Connecticut Department of Economic and Community Development

### SEPTEMBER 2002

#### ARTICLES

Greenwich tops in wages in 20011,3
Mass layoff trends in Connecticut2
The state of the housing industry4
Occupational Profile: Librarians5
Industry Clusters: Inner City Business Strategy 7

#### ALSO INSIDE

Housing Update7
<b>Economic Indicators</b>
of Employment 6
on the Overall Economy7
Individual Data Items 8-10
Comparative Regional Data 11
<b>Economic Indicator Trends 12-15</b>
Labor Market Areas:
Nonfarm Employment 16-21
Labor Force22
Hours and Earnings23
Housing Permits23
Cities and Towns:
Labor Force 24-25
Housing Permits26
Technical Notes27
At a Glance 28

### In July...

•	Employment down	1,900
•	Unemployment rate	. 3.8%
•	Housing permits up	1.9%

# Greenwich Tops in Wages in 2001

By Jungmin Charles Joo, Associate Research Analyst, DOL

he table on page three profiles all of Connecticut's 169 cities and towns using five economic indicators for 2001. Below are brief highlights from the latest annual average data prepared by the Connecticut Department of Labor's Office of Research.

#### **Labor Force**

Stamford continued to have the largest resident labor force of 65,817, while the smallest was in

Union with 405 persons in 2001. All but six towns experienced declines in labor force from 2000. Among the State's largest cities, Bridgeport had the greatest decrease in its labor force, -0.6 percent over the year. Overall, the state-

wide labor force fell by 1.7 percent from a year ago.

#### **Unemployment Rate**

Hartford's 6.6 percent was the highest unemployment rate last year, up from 4.8 percent in 2000. Sharon, once again, posted the lowest jobless rate of 1.0 percent. The statewide rate increased from 2.3 in 2000 to 3.3 in 2001.

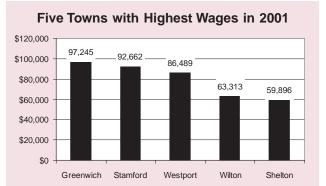
#### **Establishments**

The total number of business establishments in Connecticut rose by 0.5 percent to 108,736 last year. Stamford continued to

have the largest number of establishments, with 5,121 units in 2001, a decline of 1.9 percent over the year.

#### **Employment**

Last year's average statewide employment fell by 0.5 percent. Hartford, Bridgeport, New Haven, Stamford, and Waterbury were among 93 cities and towns that experienced employment losses over the year.



#### Wages

As the chart above shows, in 2001, the highest annual wage of \$97,245 was paid to employees of firms located in Greenwich, a 9.4 percent increase from the previous the year. The statewide average was \$46,946 per worker, a 3.4 percent increase over 2000.

Data for previous years appeared in the July 1999 and July 2001 issues of the Digest, which can be accessed through Connecticut Department of Labor's web site, <a href="http://www.ctdol.state.ct.us/lmi/misc/ctdigest.htm">http://www.ctdol.state.ct.us/lmi/misc/ctdigest.htm</a>. THE CONNECTICUT-

The Connecticut Economic Digest is published monthly by the Connecticut Department of Labor, Office of Research and the Connecticut Department of Economic and Community Development, Public Affairs and Strategic Planning Division. Its purpose is to regularly provide users with a comprehensive source for the most current, up-to-date data available on the workforce and economy of the state, within perspectives of the region and nation.

The views expressed by authors are theirs alone and do not necessarily reflect those of the Departments of Labor or Economic and Community Development.

To receive this publication free of charge write to: The Connecticut Economic Digest, Connecticut Department of Labor. Office of Research, 200 Folly Brook Boulevard, Wethersfield, CT 06109-1114; email to econdigest@po.state.ct.us; or call: (860) 263-6275. Articles from The Connecticut Economic Digest may be reprinted if the source is credited. Please send copies of the reprinted material to the Managing Editor.

Contributing DOL Staff: Salvatore DiPillo, Lincoln S. Dyer, Arthur Famiglietti, Noreen Passardi, David F. Post, Joseph Slepski and Erin C. Wilkins. Managing Editor: Jungmin Charles Joo. Contributing DECD Staff: Todd Bentsen, Kolie Chang, Robert Damroth and Mark Prisloe. We would also like to thank our associates at the Connecticut Center for Economic Analysis, University of Connecticut, for their contributions to the Digest.

### Connecticut Department of Labor

Shaun B. Cashman, Commissioner Thomas E. Hutton, Deputy Commissioner

Roger F. Therrien, Director Office of Research 200 Folly Brook Boulevard Wethersfield, CT 06109-1114 Phone: (860) 263-6275

Fax: (860) 263-6263

E-Mail: dol.econdigest@po.state.ct.us Website: http://www.ctdol.state.ct.us/lmi

### Connecticut Department of Economic and Community Development

James F. Abromaitis, Commissioner Rita Zangari, Deputy Commissioner Timothy H. Coppage, Deputy Commissioner

Public Affairs and Strategic Planning Division Research Unit

505 Hudson Street Hartford, CT 06106-2502 Phone: (860) 270-8165

Fax: (860) 270-8188 E-Mail: decd@po.state.ct.us

Website: http://www.state.ct.us/ecd/research

# Mass Layoff Trends in Connecticut

By John B. Toomey Jr., Associate Research Analyst, DOL

he Connecticut Department of Labor, through a Federal-State cooperative statistical effort, uses a standardized approach to identify, describe, and track the effects of major job cutbacks by using data from the State's unemployment insurance program. Both private and government establishments are included if they have had at least 50 initial claims for unemployment insurance (UI) filed against them during a consecutive five-week period. These establishments are contacted by telephone to determine whether the separations were for more than 30 days in duration. If the layoff is of this duration, it qualifies as an extended mass layoff event. Confidential information obtained during the telephone interview includes the reasons for the separations, the total number of employees separated, the establishment's employment level before the separating event occurred, and the recall expectations of the establishment.

Establishments are identified according to industry classification and location. Unemployment insurance claimants' demographic characteristics are identified, including age, gender, race/ethnic group, and place of residence. In addition, information is obtained on an individual's entire spell of unemployment during the survey quarter, to the point when regular unemployment insurance benefits are exhausted. Any information published is in summary form only; no information can be released that would identify an individual person or business.

#### **Extended Mass Layoffs**

The number of extended mass layoff events in Connecticut has been increasing since 1999 when there were 33 events in which 12.573 workers were idled for more than 30 days. The total number of layoff events in 2000 was slightly higher at 36, although there were fewer separations at 9,361. In 2001, 60 mass layoff events by businesses in Connecticut resulted in 15.008

workers becoming idle for more than 30 days. The increase in mass layoffs is a reflection of the downturn in the State's economy that began in mid-2000.

There were 8,572 initial UI claims filed by workers affected by the extended mass layoffs during 2001. Of those, 820 received a final benefit payment which exhausted their benefits. This compares with 5,370 initial claims in the year 2000, and 1,191 exhaustion payments.

Nearly 16 percent of initial claimants, who were out of work for more than 30 days in 2001 due to mass layoffs, were black, a figure unchanged from 2000. Workers of Hispanic origin comprised nine percent of total extended mass layoffs, also the same as a year earlier. In addition, 48.9 percent of total initial claimants were female, down slightly from 49.2 percent in 2000. Claimants 55 years of age and over comprised 15.5 percent of all claimants associated with extended mass layoffs in 2001, up from a year earlier when they comprised 14.7 percent of the workforce.

The reason for cutbacks most cited by employers involved in these events was the usual seasonal endings or slowdowns in business activity. This reason alone accounted for nearly one third of all events and resulted in 6,937 separations in 2001. Other reasons stated for layoffs were company reorganization (12 percent) and financial difficulty (10 percent).

#### **Permanent Closures**

Thirteen worksites meeting the extended mass layoff criteria closed during 2001 in Connecticut. This compares with eight closures in 2000, more than a 60 percent increase. The number of jobs affected in 2001 was 3,609. This was a 75 percent increase over the number of separations in 2000, which totaled 2,061. ■

For more information on Mass Layoffs, contact John Toomey by calling 263-6302 or by emailing john.toomey@po.state.ct.us.

DECD

RESEARCH

Bethenitation   1964   28   25   18   94   33   539   553   529   94   24   1964   1879   1		2001 Cc	onnec	ticut Tow	n Econ	omic C	Data	and 20	00 to 2	001 I	Per	cent	Chang	jes		
The content	Town			Establishments			ane	Town				-ctahlichm				ane
Account   Acco	TOWIT		_					TOWIT		_	_					%
Active 1 247 0.0 6 4 34 20 20 17 75 17 4.0 64 0.0 51.0 75 50.0 75 10 1 40 0.0 51.0 75																-2.6
Anthon																9.1 -5.5
Bachemari alls																1.8
Second   Page																4.5
Berlany 9.04 - 10 27 - 20 6 A81 09 3 0.05 1 A81 09 5 0.05 1 A8																2.4 -0.9
Berhal																3.6
Post-Prince   1.09	,															5.1
Bownine																14.0 -10.0
Borney 1,402 - 0.1 31 - 2.0 70 1/29	Bloomfield						-9.2	New ington		2.6	2.2					2.2
Bender																5.2
Bedspared   60,045 - 9.6																4.0 -8.1
Brackider 31 492 1 0 9 9 24 128 2 0 20 492 0 2 59 949 2 1 Mort Sentrington 2924 0 0 26 19 11 9 0.0 1,447 3.5 327,948 Racklyon 3 98 0 4 28 2 1 1 10 0.0 1 1,343 15 59 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							1.7			1.9						4.3
Brooklym   9,052   2.8   2.1   1.5   6.9   9.6   7,440   2.3   31,510   0.2   4,774   3.5   56,896   80   2.5   2.5   132   0.8   133   1.5   1.0   1.3   1.0   1.	-															2.8
Booklyn   3,958																-4.4 0.4
Canadam   695 28   20	,						7.3				2.9					5.6
Cambriany 2,775 0.3 3.1 2.1 6.6 7.0 515 43 527,00 0.8   Clampe 6.552, 2.2 2.0 1.4 562, 0.7 9.570 2.5 534,645   Chaplin 1,188 -1.1 2.8 1.3 30 12.5 2.257 38 533,244 - 1.1 0.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Ü															8.2
Carbon 4,583 - 10 22 15 337 - 20 257 38 533,259 - 1,1 Oknird 4,755 - 1,5 32 22 20 6.7 1895 - 50 538,789 Chesiw 13,883 - 12 22 14 868 - 29 14,197 - 0,539,442 - 19 Palmville 2,101 - 1,3 3.6 24 538 4.3 9,169 - 0.4 546,785 Chesiw 13,883 - 21 22 1.4 868 - 29 14,197 - 0,539,442 - 19 Palmville 2,101 - 1,3 3.6 24 538 4.3 9,169 - 0.4 546,785 Chesiw 17,197 - 20								,								1.2 -1.0
Cheshire   13,683	Canton							Ox ford		3.2	2.2					5.8
Chesher																1.2
Cincheside   7,472																4.2 -0.6
Columbia								Pomfret			2.0					1.4
Columbar   Cambar																8.0
Common   Figs   23   14   13   102   3.0   405   6.6   \$22.990   6.4   Pulman   4,927   0.0   3.8   3.0   3.8   3.0   3.1   8   5,747   7.1   6.399514   7.0   7																7.7 4.6
Common   C																21.1
Danbury   05,797   22   30   18   2,451   0.1   43,914   1,12   548,364   8.1   Rocky HII   7,676   2.0   2.3   18   707   1,7   13,925   0.9   544,881	,															-15.8
Darlem								•								8.2 3.4
Dethy	,															21.3
Durham   9,527   16   2.7   1.7   145   1.4   1,705   6.0   335,275   52   Scorland   385   0.3   1.8   1.4   2.8   9.7   1.49   10.2   \$255,05   East Haddam   4,102   1.5   3.1   2.1   15.7   3.1   1.583   1.4   \$28,183   4.4   Sherron   1.590   3.5   1.0   0.7   1.62   0.6   1.071   6.4   \$355,95   5.																-0.7
East Handbard   1,000	,															7.8 6.7
East Harmforn 6, 141 - 2,1 2,8 2,4 2,9 - 0,4 1,860 - 0,2 330,312 5,0 Shelbon 19,939 - 13, 3,4 2,3 1,065 2,0 21,498 0,4 \$59,996 East Harmforn 14,838 2,0 3,3 2,4 541 - 0,9 6,805 0,7 331,747 2,3 Simsbury 11,409 - 2,1 1, 16 19 - 2,7 11,463 2,0 \$49,778 East Mindsor 5,517 - 1,8 3,2 2,5 403 - 1,2 7,008 - 47,7 6,13 33,3 3,3 1,09 Somes 4,03,8 2,0 2,3 1,8 1,8 1,9 1,5 2,118 1,16 \$37,88 2,8 3,8 3,8 3,8 3,8 3,8 3,8 3,8 3,8 3,8 3								_								-5.5
East Hardrod   25,124 - 1.3																10.6
East Haven 14,888 - 20 3.3 2.4 541 - 0.9 6,805 0.7 \$31,747 2.3 Simsbury 9,313 - 1.0 2.1 17, 466 1.6 4,776 - 31,333,734 1.09 5.0 somers 4,305 - 20 2.3 1.8 10 9.7 11,463 2.0 \$49,778																-2.6 -8.0
East Mindsor   Spiral   Fast Mindsor   Spiral																1.7
Eastord   898   0.0   2.4   1.7   45   0.0   448   4.7   \$37,855   6.3   Southburly   6,759   2.3   3.0   1.8   537   -1.8   9,774   0.7   \$54,282   Eastord   5.2   1.6   2.7   1.8   2.63   -1.5   2.493   4.1   \$34,105   -2.1   Starlord   5.824   -1.2   3.3   2.0   2.5   3.8,373   3.8   3.3   Southburly   5.2   5.2   5.2   3.3   6.1   1.7   7.98   -0.1   \$35,300   5.8   \$3.307   -1.8   2.7   1.7   5.2   2.7   2.5   3.3   3.0   3.7   5.2   3.3   3.0   3.7   5.3   3.8   3.0   3.7   5.2   3.3   3.0   3.7   5.2   3.3   3.0   3.7   5.3   3.8   3.0   3.7   5.2   3.3   3.0   3.7   5.2   3.3   3.0   3.7   5.3   3.8   3.0   3.7   5.3   5.3   3.8   3.0   3.7   5.3	,															9.5
Eashon   3,274   -1,3   2.5   -1,3   100   0.0   7.09   2.7   \$35,731   -8.3   Solutingfon   2.991   -1,6   2.9   2.0   1,078   1.0   15,493   -2.2   \$32,201   Effilied   22,553   -1,7   3.1   2.3   946   -4.1   18,524   -0.2   \$36,073   -7.4   Stafford   5,824   -1,2   3.3   2.0   2.59   5.3   3,873   0.6   \$31,688   Essex   3,307   -1.8   2.7   1.5   386   -0.3   3,705   -0.3   \$38,044   3.6   Stafford   5,824   -1,2   3.3   2.0   2.59   5.3   3,873   0.6   \$31,688   Essex   3,307   -1.8   2.7   1.5   386   -0.3   3,705   -0.3   \$38,044   3.6   Stafford   5,824   -1.2   3.3   2.0   2.59   5.3   3,873   0.6   \$31,688   Essex   3,307   -1.8   2.7   1.5   386   -0.3   3,705   -0.3   \$38,044   3.6   Stafford   5,824   -1.2   3.3   2.0   2.59   5.3   3,873   0.6   \$31,688   Essex   3,307   -1.8   2.7   1.5   3.66   -1.5   2.9   3.7   3.8   3.6   Stafford   5,824   -1.2   3.3   2.0   2.59   5.3   3,873   0.6   \$31,688   Essex   3,307   -1.8   2.7   1.5   1.0   2.56   3.0																8.4 10.9
Enfield   22,553 -1,7   3.1   2.3   746 -4,1   18,524 -0.2   33,673   7.4   Stafford   5,824   1.2   3.3   2.0   259   5.3   3,873   3.6   83,764   2.6   5,874   2.5   2.7   1.7   5,121   -1,9   8,1958   -2.4   \$92,662   5,874   1.4   2.1   1.5   2.1   2.3   3,705   -0.3   3,880,44   3.6   Stafford   5,824   1.2   3.6								,								1.0
Essex				0.11	10 = 01 01	+0/070										1.5
Fairlield   26,331 -1,4   2.7   1.5   2,129 -1.5   23,176 -1.1   \$55,888   2.8     Sterling   1,648   0.8   4.1   2.6   50   13.6   4.02   7.2   \$27,922   Familyin   1,092 -0.9   1.8   1.5   7.7   9.4   1,400 -1.19   \$33,273   5.8   Starling   24,311 -1.1   3.9   2.5   1,315   -1.0   25,650   -2.4   \$44,844   Glastonbury   15,576 -1.9   2.1   1.4   1,214   -0.3   1,4895   -0.3   \$46,301   -1.2   Safaford   24,311   -1.1   3.9   2.5   1,315   -1.0   25,650   -2.4   \$44,844   Glastonbury   1,331   -1.8   2.3   1.8   100   0.0   399   50.5   \$32,883   -1.7   Thompson   4,081   -2.1   4.0   2.4   4.04   4.04   4.05   5.0   5.6   5																3.3 2.2
Franklin								Sterling								5.6
Clastonbury   15,576   -1.9   2.1   1.4   1,214   -0.3   14,895   -0.3   \$46,301   -1.2   5.0								•								6.0
Goshen																-0.2 1.1
Greenwich   31,284 - 2.8   1.7   1.0   3,982 - 1.4   36,446   -0.9   \$97,245   9.4   Tolland   7,063 - 1.9   1.9   1.3   2.82   -0.4   3,177   -7.0   \$40,865   Griswold   5,801   -0.4   3.4   2.5   152   0.0   1,746   -1.5   \$26,957   1.8   Trumbull   16,567 - 1.4   2.9   1.8   917   1.2   13,989   -1.8   \$43,973   3.9	,															-1.2
Griswold 5,801 - 0.4	,							•								1.2
Groton 17,304 -0.8 2.8 2.2 962 0.1 26,695 1.6 \$50,935 1.3 Trumbull 16,567 -1.4 2.9 1.8 917 1.2 13,898 -1.8 \$43,973 Cullford 11,616 -2.2 2.1 1.4 685 -2.7 6,217 0.6 \$33,041 2.6 Unlion 405 -0.5 2.5 2.2 18 12.5 116 18.4 \$20,202 4.2 Landler 29,257 -1.9 2.9 1.9 1,475 -2.0 19,496 -1.4 \$35,493 3.8 Valumbur 16,382 -1.8 \$43,973 Cullmor 16,292 -1.8 2.6 1.8 702 -0.6 9,323 -0.2 \$30,359 Hamden 29,257 -1.9 2.9 1.9 1,475 -2.0 19,496 -1.4 \$35,493 3.8 Valumbur 1,338 0.2 4.2 3.2 47 0.0 318 12.8 \$23,424 Hamplon 1,131 -0.2 2.7 2.1 35 -2.8 601 -0.7 \$23,071 1.4 Wallingford 22,964 -1.8 3.0 2.0 1,404 0.0 25,736 1.8 \$44,039 4.1 Valumbur 1,338 0.2 4.2 3.2 47 0.0 318 12.8 \$23,424 Mamplon 1,131 -0.2 2.7 2.1 35 -2.8 601 -0.7 \$23,071 1.4 Wallingford 22,964 -1.8 3.0 2.0 1,404 0.0 25,736 1.8 \$44,039 4.1 Valumbur 1,338 0.2 4.2 3.2 47 0.0 318 12.8 \$23,424 Mamplon 1,234 -0.7 2.0 1.9 1.6 40 2.6 136 3.0 \$32,066 -3.9 Wallingford 22,964 -1.8 3.0 2.0 1,404 0.0 25,736 1.8 \$44,039 4.1 Valumbur 1,338 0.2 4.2 1.5 1.4 1.5 Valumbur 1,338 1.2 Valumbur																6.3 2.9
Haddam 4,156 -1.9 2.2 1.6 174 3.6 1,325 -3.1 \$38,302 -4.5 Vernon 16,292 -1.8 2.6 1.8 702 -0.6 9,323 -0.2 \$30,559 Hamden 29,257 -1.9 2.9 1.9 1,475 -2.0 19,496 -1.4 \$35,493 3.8 Voluntom 1,383 0.2 4.2 3.2 47 0.0 318 12.8 \$23,424 Hamplon 1,131 -0.2 2.7 2.1 35 -2.8 601 -0.7 \$23,071 1.4 Wallingford 22,964 -1.8 3.0 2.0 1,404 0.0 25,736 1.8 \$44,039 Hartford 52,423 -0.7 6.6 4.8 3,402 -1.5 121,533 -1.5 \$54,449 6.5 Wallingford 22,964 -1.8 3.0 2.0 1,404 0.0 25,736 1.8 \$44,039 Hartford 52,423 -0.7 6.6 4.8 3,402 -1.5 121,533 -1.5 \$54,449 6.5 Wallingford 22,964 -1.8 3.0 2.0 1,404 0.0 25,736 1.8 \$44,039 Hartford 1,000 1.9 1.6 40 2.6 136 3.0 \$32,066 3.9 Wallingford 2,928 -1.9 2.5 1.8 113 2.7 607 1.7 \$34,305 -1.8 Wallingford 2,928 -1.0 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Wallerford 10,344 -0.7 2.5 1.9 562 0.9 11,045 -3.4 \$38,757 Kent 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$37,503 4.5 Wallerford 10,344 -0.7 2.5 1.9 562 0.9 11,045 -3.4 \$38,757 Kent 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$37,503 4.5 Wallerford 10,344 -0.7 2.5 1.9 562 0.9 11,045 -3.4 \$38,757 Kent 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$37,503 4.5 Wallerford 10,344 -0.7 2.5 1.9 562 0.9 11,045 -3.4 \$38,757 Kent 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$37,503 4.5 Wallerford 10,344 -0.7 2.5 1.9 562 0.9 11,045 -3.4 \$38,757 Kent 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$33,505 -1.4 0.0 Westpord 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Killingly 8,694 0.6 5.6 4.2 459 0.9 8,099 1.4 \$35,051 4.6 Westbrook 3,183 -1.5 2.5 1.7 2.28 -1.7 2,962 0.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	Groton	17,304 -0.8	2.8 2.2	962 0.1	26,695 1.6	\$50,935	1.3	Trumbull	16,567 -1.4	2.9	1.8	917	1.2 13,898	-1.8	\$43,973	5.6
Hamden 29,257 -1.9 2.9 1.9 1,475 -2.0 19,496 -1.4 \$35,493 3.8   Voluntown 1,383 0.2 4.2 3.2 47 0.0 318 12.8 \$23,424   Hamplon 1,131 -0.2 2.7 2.1 35 -2.8 601 -0.7 \$23,071 1.4   Wallingford 22,964 -1.8 3.0 2.0 1,404 0.0 25,736 1.8 \$44,039   Harriford 52,423 -0.7 6.6 4.8 3,402 -1.5 121,533 -1.5 \$54,449 6.5   Harriford 979 -2.0 1.9 1.6 40 2.6 136 3.0 \$32,066 -3.9   Washington 2,038 -2.9 2.0 1.3 241 -0.4 1,511 -2.0 \$32,280   Harwinton 2,928 -1.9 2.5 1.8 113 2.7 607 1.7 \$34,305 -1.8   Wallington 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7   Walerford 10,344 -0.7 2.5 1.9 562 0.9 11,045 -3.4 \$38,757   Walerford 10,344 -0.7 2.5 1.7 1,838 -2.5 2.6 6.6 0.0 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3																14.1
Hampton 1,131 -0.2 2.7 2.1 35 -2.8 601 -0.7 \$23,071 1.4 Wallingford 22,964 -1.8 3.0 2.0 1,404 0.0 25,736 1.8 \$44,039 Hartford 52,423 -0.7 6.6 4.8 3,402 -1.5 121,533 -1.5 \$54,449 6.5 Waren 671 -2.2 1.9 1.7 37 15.6 141 12.8 \$32,476 Hartland 979 -2.0 1.9 1.6 40 2.6 136 3.0 \$32,066 -3.9 Walthough 2,038 -2.9 2.0 1.3 241 -0.4 1,511 -2.0 \$32,280 Harwinton 2,928 -1.9 2.5 1.8 113 2.7 607 1.7 \$34,305 -1.8 Walthough 2,038 -2.9 2.0 1.3 241 -0.4 1,511 -2.0 \$32,280 Harwinton 2,928 -1.9 2.5 1.8 113 2.7 607 1.7 \$37,503 4.5 Walthough 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Walthough 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Walthough 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Walthough 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Walthough 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Walthough 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Walthough 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Walthough 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Walthough 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Walthough 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Walthough 4,329 -2.1 2.0 1.6 196 3.7 1,384 -2.5 2,3669 -2.8 \$35,922 Walthough 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Walthough 4,329 -2.1 2.0 1.0 1,344 -0.7 2.5 1.9 562 0.9 11,045 -3.4 \$38,757 Walthough 4,329 -2.1 2.0 1.0 1,344 -0.7 2.5 1.9 562 0.9 11,045 -3.4 \$38,757 Walthough 4,329 -2.1 2.0 Walthough 4,339 -1.0 1.9 1.0 6.3 1,129 0.6 \$27,113 6.1 Westbook 4,339 -1.0 1.9 1.6 2.5 2.6 6.6 -0.1 1.1 2.7 1,174 -3.1 \$42,229 Use 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0																4.4 1.3
Hartland 979 -2.0 1.9 1.6 40 2.6 136 3.0 \$32,066 -3.9 Washington 2,038 -2.9 2.0 1.3 241 -0.4 1,511 -2.0 \$32,280 Harwinton 2,928 -1.9 2.5 1.8 113 2.7 607 1.7 \$34,305 -1.8 Waterbury 51,398 -1.1 6.0 3.7 2,377 -1.3 41,938 -0.1 \$35,409 Hebron 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Waterbury 51,398 -1.1 6.0 3.7 2,377 -1.3 41,938 -0.1 \$35,409 Hebron 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$37,503 4.5 Waterbury 51,398 -1.1 6.0 3.7 2,377 -1.3 41,938 -0.1 \$35,409 Hebron 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$37,503 4.5 Waterbury 51,398 -1.1 6.0 3.7 2,377 -1.3 41,938 -0.1 \$35,409 Hebron 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$37,503 4.5 Waterbury 51,398 -1.1 6.0 3.7 2,377 -1.3 41,938 -0.1 \$35,409 Hebron 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$37,503 4.5 Waterbury 51,398 -1.1 6.0 3.7 2,377 -1.3 41,938 -0.1 \$35,409 Hebron 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$37,503 4.5 Waterbury 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,942 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,942 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,942 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,949 Hebron 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,949 Hebron 12,040 -2.0 3.4 1.9 4.5 2.5 54,949 Hebron 12,040 -2.0 3.4	Hampton	1,131 -0.2	2.7 2.1	35 -2.8	601 -0.7	\$23,071	1.4	Wallingford	22,964 -1.8	3.0	2.0	1,404	0.0 25,736	1.8	\$44,039	4.4
Harwinton 2,928 -1.9 2.5 1.8 113 2.7 607 1.7 \$34,305 -1.8 Waterbury 51,338 -1.1 6.0 3.7 2,377 -1.3 41,938 -0.1 \$35,409 Hebron 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7 Kent 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$37,503 4.5 Killingly 8,694 0.6 5.6 4.2 459 0.9 8,099 1.4 \$35,051 4.6 West Hartford 28,061 -2.0 2.2 1.7 1,388 -2.5 26,669 -0.8 \$35,434 Killingly 8,094 -1.8 2.5 1.4 127 3.3 614 3.5 \$36,704 -0.6 West Hartford 28,061 -2.0 2.2 1.7 1,388 -2.5 26,669 -0.8 \$35,434 Killingly 8,094 -1.8 2.5 1.4 127 3.3 614 3.5 \$36,704 -0.6 West Hartford 28,061 -2.0 2.2 1.7 1,388 -2.5 26,669 -0.8 \$35,434 Killingly 8,094 -1.8 2.5 1.4 127 3.3 614 3.5 \$36,704 -0.6 West Hartford 28,061 -2.0 2.2 1.7 1,388 -2.5 26,669 -0.8 \$35,434 Killingly 8,094 -1.8 2.5 1.4 127 3.3 614 3.5 \$36,704 -0.6 West Hartford 28,061 -2.0 2.2 1.7 1,388 -2.5 26,669 -0.8 \$35,434 Killingly 8,094 -1.8 2.5 1.4 127 3.3 614 3.5 \$36,704 -0.6 West Hartford 28,061 -2.0 2.2 1.7 1,388 -2.5 26,669 -0.8 \$35,434 Killingly 8,094 -1.8 2.5 1.4 127 3.3 614 3.5 \$36,704 -0.6 West Hartford 28,061 -2.0 2.2 1.7 1,388 -2.5 26,669 -0.8 \$35,922 Lebanon 3,302 -1.8 2.8 2.1 101 6.3 1,129 0.6 \$27,113 6.1 Westbrook 3,183 -1.5 2.5 1.7 228 -1.7 2,962 0.7 \$33,698 Ledy ard 8,008 -1.0 1.9 1.6 205 -2.8 15,023 0.6 \$33,599 0.9 Westbrook 3,183 -1.5 2.5 1.7 228 -1.7 2,962 0.7 \$33,698 Litchfield 4,321 -1.5 2.4 1.6 399 0.0 3,685 -1.9 \$32,563 2.8 Westbrook 4,801 -2.4 1.9 0.8 2.99 0.0 1,319 0.8 \$45,072 Lisbon 2,234 -0.9 2.6 2.2 58 11.5 842 47.2 \$25,663 -7.7 Westbrook 4,301 -2.4 1.9 0.8 2.9 0.0 1,319 0.8 \$45,072 Lisbon 3,304 -2.5 2.4 1.6 3.3 3.4 4.9 1.0 5.8 5.5 14.4 10.0 \$38,527 12.3 Westbrook 4,301 -2.4 1.9 0.8 2.9 0.0 1,319 0.8 \$45,072 Lisbon 4,301 -2.4 1.9 0.8 2.9 0.0 1,319 0.8 \$45,072 Lisbon 4,301 -2.4 1.9 0.8 2.9 0.0 1,319 0.8 \$45,072 Lisbon 4,301 -2.4 1.9 0.8 2.9 0.0 1,319 0.8 \$45,072 Lisbon 4,301 -2.4 1.9 0.8 2.9 0.0 1,319 0.8 \$45,072 Lisbon 4,301 -2.4 1.9 0.8 2.9 0.0 1,319 0.8 \$45,072 Lisbon 4,301 -2.4 1.9 0.8 2.9 0.0 1,319 0.8 \$45,072 Lisbon 4,301 -2.4 1.9 0.8 2.9 0.0 1,319 0.8 \$45,072 Lisbo																-5.4 1.2
Hebron 4,329 -2.1 2.0 1.6 196 3.7 1,594 -5.7 \$27,948 3.7   Kent 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$37,503 4.5   Waterford 10,344 -0.7 2.5 1.9 562 0.9 11,045 -3.4 \$38,757   Kent 2,025 -3.0 1.7 0.9 157 0.0 1,386 -7.0 \$37,503 4.5   Waterlown 12,040 -2.0 3.4 1.9 546 -1.6 9,949 -5.2 \$35,922   Killingly 8,694 0.6 5.6 4.2 459 0.9 8,099 1.4 \$35,051 4.6   West Harfford 28,061 -2.0 2.2 1.7 1,838 -2.5 26,669 -0.8 \$35,434   West Haven 28,346 -1.7 3.6 2.5 911 -2.7 17,174 -3.1 \$42,229   Lebanon 3,302 -1.8 2.8 2.1 101 6.3 1,129 0.6 \$37,133 6.1   West Haven 28,346 -1.7 2.6 1.7 228 1.7 2,962 0.7 \$33,698   Ledy ard 8,008 -1.0 1.9 1.6 205 -2.8 15,023 0.6 \$33,599 0.9   Litchfield 4,321 -1.5 2.4 1.6 399 0.0 3,685 -1.9 \$32,563 2.8   Lyme 1,086 -1.9 1.6 1.1 58 5.5 144 -10.0 \$38,527 12.3   Madison 8,368 -2.6 2.0 1.7 606 -1.5 4,775 -0.2 \$35,131 1.6   Manchester 28,116 -1.4 3.3 2.1 1,575 -1.7 30,093 0.1 \$32,677 4.2   Manchester 28,116 -1.4 3.3 2.1 1,575 -1.7 30,093 0.1 \$32,677 4.2   Manchester 28,116 -1.4 3.3 2.1 1,575 -1.7 30,093 0.1 \$32,677 4.2   Mariborough 3,030 -2.1 1.9 1.5 144 -6.5 1,212 -1.0 \$31,257 2.5   Mariborough 3,030 -2.7 2.7 1.9 224 1.4 3,545 -0.6 \$50,403 1.4   Meriden 30,063 -1.8 4.1 3.1 1,308 -1.1 25,818 -2.9 \$36,225 5.9   Middlebury 3,300 -2.7 2.7 1.9 224 1.4 3,545 -0.6 \$50,403 1.4   Modison 8,360 -2.0 1.7 9 224 1.4 3,545 -0.6 \$50,403 1.4   Modison 8,360 -2.0 1.7 9 224 1.4 3,545 -0.6 \$50,403 1.4   Modidlefield 2,239 -1.1 3.2 1.8 133 -4.3 1,666 -5.0 \$47,056 4.6   Woodbridge 4,338 -2.6 1.6 1.4 354 -2.5 3,231 -9.8 \$35,921   Woodbridge 4,338 -2.6 1.6 1.4 354 -2.5 3,231 -9.8 \$35,921   Woodbridge 4,338 -2.6 1.6 1.4 354 -2.5 3,231 -9.8 \$35,921   Waterford 10,344 -0.7 2.5 1.9 0.9 1,045 -3.4 \$38,757   Waterford 10,344 -0.7 2.5 1.9 0.9 1,045 -3.4 \$38,757   Waterford 10,344 -0.7 2.5 1.9 0.9 1,045 -3.4 \$31,732   Waterford 10,344 -0.7 2.5 1.9 0.9 1,045 -3.4 \$31,732   Waterford 10,344 -0.7 2.5 1.9 0.9 1,045 -3.4 \$31,732   Waterford 10,344 -0.7 2.5 1.9 0.9 1,045 -3.2 \$35,921   West Harfford 28,061 -2.0 2.2 1.6 1.6 1.4 354 -2.5 3,2								-								1.3 4.5
Killingly 8,694 0.6 5.6 4.2 459 0.9 8,099 1.4 \$35,051 4.6 West Hartford 28,061 -2.0 2.2 1.7 1,838 -2.5 26,669 -0.8 \$35,434 Killingworth 2,984 -1.8 2.5 1.4 127 3.3 614 3.5 \$36,704 -0.6 West Haven 28,346 -1.7 3.6 2.5 911 -2.7 17,174 -3.1 \$42,229 Lebanon 3,302 -1.8 2.8 2.1 101 6.3 1,129 0.6 \$27,113 6.1 Westbrook 3,183 -1.5 2.5 1.7 228 -1.7 2,962 0.7 \$33,698 Ledy ard 8,006 -1.0 1.9 1.6 205 -2.8 15,023 0.6 \$33,599 0.9 Weston 4,801 -2.4 1.9 0.8 299 0.0 1,319 0.8 \$45,079 Litchfield 4,321 -1.5 2.4 1.6 399 0.0 3,685 -1.9 \$32,563 2.8 Weston 4,801 -2.4 1.9 0.8 299 0.0 1,319 0.8 \$45,079 Lyme 1,086 -1.9 1.6 1.1 58 5.5 144 -10.0 \$38,527 12.3 Welhersfield 12,043 -2.2 2.5 2.0 1.0 1,982 -0.3 17,614 -1.2 \$86,489 Lyme 1,086 -1.9 1.6 1.1 58 5.5 144 -10.0 \$38,527 12.3 Welhersfield 12,043 -2.2 2.5 2.5 1.9 0.9 895 1.6 10,188 0.8 \$63,313 Manchester 28,116 -1.4 3.3 2.1 1,575 -1.7 30,093 0.1 \$32,677 4.2 Willington 3,414 -1.9 2.1 1.5 104 -5.5 809 3.2 \$30,194 Mariborough 3,030 -2.1 1.9 1.5 1.4 4 -6.5 1,212 -1.0 \$31,257 2.5 Windsor 14,341 -1.6 3.0 2.0 710 -1.5 19,088 1.0 \$49,728 Meriden 30,063 -1.8 4.1 3.1 1,308 -1.1 25,818 -2.9 \$36,225 5.9 Middlebury 3,300 -2.7 2.7 1.9 224 1.4 3,545 -0.6 \$50,403 1.4 Wolcott 8,576 -2.4 3.1 2.0 320 -1.5 3,065 -2.6 \$31,772 Middlefield 2,239 -1.1 3.2 1.8 133 -4.3 1,666 -5.0 \$47,056 4.6 Wost Hartford 28,061 -2.0 2.2 1.7 1,838 -2.5 26,669 -0.8 \$\$5,434 West haven 28,346 -1.7 3.6 2.5 911 -2.7 17,174 -3.1 \$42,229 Meriden 30,063 -1.8 4.1 3.1 1,308 -1.1 25,818 -2.9 \$36,225 5.9 Windsor 14,341 -1.6 3.0 2.0 710 -1.5 19,088 1.0 \$49,728 Middlefield 2,239 -1.1 3.2 1.8 133 -4.3 1,666 -5.0 \$47,056 4.6 Wolcott 8,576 -2.4 3.1 2.0 320 -1.5 3,065 -2.6 \$31,772 Middlefield 2,239 -1.1 3.2 1.8 133 -4.3 1,666 -5.0 \$47,056 4.6 Wolcott 8,576 -2.4 3.1 2.0 320 -1.5 3,065 -2.6 \$31,772 Middlefield 2,239 -1.1 3.2 1.8 133 -4.3 1,666 -5.0 \$47,056 4.6 Wolcott 8,576 -2.4 3.1 2.0 320 -1.5 3,065 -2.6 \$31,772 Middlefield 2,239 -1.1 3.2 1.8 133 -4.3 1,666 -5.0 \$47,056 4.6 Wolcott 8,576 -2.4 3.1 2.0 320 -1.5 3,065 -2.6 \$31,772 Middlefield 2,239 -1.	Hebron	4,329 -2.1	2.0 1.6	196 3.7	1,594 -5.7	\$27,948	3.7	Waterford	10,344 -0.7	2.5	1.9	562	0.9 11,045	-3.4	\$38,757	6.6
Killingworth 2,984 -1.8 2.5 1.4 127 3.3 614 3.5 \$36,704 -0.6 West Haven 28,346 -1.7 3.6 2.5 911 -2.7 17,174 -3.1 \$42,229 Lebanon 3,302 -1.8 2.8 2.1 101 6.3 1,129 0.6 \$27,113 6.1 Westbrook 3,183 -1.5 2.5 1.7 228 -1.7 2,962 0.7 \$33,698 Ledy ard 8,008 -1.0 1.9 1.6 205 -2.8 15,023 0.6 \$33,599 0.9 Weston 4,801 -2.4 1.9 0.8 299 0.0 1,319 0.8 \$45,072 Lisbon 2,234 -0.9 2.6 2.2 58 11.5 842 47.2 \$25,663 -7.7 Westport 14,254 -2.5 2.0 1.0 1,982 -0.3 17,614 -1.2 \$86,489 Lyme 1,086 -1.9 1.6 1.1 58 5.5 144 -10.0 \$38,527 12.3 Weltersfield 12,043 -2.2 2.5 2.2 696 -0.1 10,364 -2.1 \$39,409 Lyme 1,086 -1.9 1.6 1.1 58 5.5 144 -10.0 \$38,527 12.3 Weltersfield 12,043 -2.2 2.5 1.9 0.9 895 1.6 10,188 0.8 \$63,313 Manchester 28,116 -1.4 3.3 2.1 1,575 -1.7 30,093 0.1 \$32,677 4.2 Willington 3,414 -1.9 2.1 1.5 104 -5.5 809 3.2 \$30,194 Welton 9,029 -2.5 1.9 0.9 895 1.6 10,188 0.8 \$63,313 Markborough 3,030 -2.1 1.9 1.5 1.3 345 4.9 10,258 2.3 \$39,250 9.9 Windsor 14,341 -1.6 3.0 2.0 710 -1.5 19,088 1.0 \$49,729 Middlebury 3,300 -2.7 2.7 1.9 224 1.4 3,545 -0.6 \$50,403 1.4 Wolcott 8,576 -2.4 3.1 2.0 320 -1.5 3,065 -2.6 \$31,772 Middlefield 2,239 -1.1 3.2 1.8 133 -4.3 1,666 -5.0 \$47,056 4.6 Woodbridge 4,338 -2.6 1.6 1.4 354 -2.5 3,231 -9.8 \$35,921																4.9
Lebanon 3,302 -1.8 2.8 2.1 101 6.3 1,129 0.6 \$27,113 6.1 Westbrook 3,183 -1.5 2.5 1.7 228 -1.7 2,962 0.7 \$33,698 Ledy ard 8,008 -1.0 1.9 1.6 205 -2.8 15,023 0.6 \$33,599 0.9 Weston 4,801 -2.4 1.9 0.8 299 0.0 1,319 0.8 \$45,072 Lisbon 2,234 -0.9 2.6 2.2 58 11.5 842 47.2 \$25,663 -7.7 Westport 14,254 -2.5 2.0 1.0 1,982 -0.3 17,614 -1.2 \$86,489 Litchfield 4,321 -1.5 2.4 1.6 399 0.0 3,685 -1.9 \$32,563 2.8 Wethersfield 12,043 -2.2 2.5 2.2 696 -0.1 10,364 -2.1 \$39,409 Lyme 1,086 -1.9 1.6 1.1 58 5.5 144 -10.0 \$38,527 12.3 Willington 3,414 -1.9 2.1 1.5 104 -5.5 809 3.2 \$30,194 Madison 8,368 -2.6 2.0 1.7 606 -1.5 4,775 -0.2 \$35,131 1.6 Willon 9,029 -2.5 1.9 0.9 895 1.6 10,188 0.8 \$63,313 Manchester 28,116 -1.4 3.3 2.1 1,575 -1.7 30,093 0.1 \$32,677 4.2 Winchester 9,031 -2.2 1.6 1.3 345 4.9 10,258 2.3 \$39,250 9.9 Windham 9,977 -1.4 4.3 3.1 562 0.9 10,693 0.4 \$31,732 Marlborough 3,030 -2.1 1.9 1.5 1.44 -6.5 1,212 -1.0 \$31,257 2.5 Windsor 14,341 -1.6 3.0 2.0 710 -1.5 19,088 1.0 \$49,728 Middlebury 3,300 -2.7 2.7 1.9 224 1.4 3,545 -0.6 \$50,403 1.4 Wlocolt 8,576 -2.4 3.1 2.0 320 -1.5 3,031 -9.8 \$35,921 Middlefield 2,239 -1.1 3.2 1.8 133 -4.3 1,666 -5.0 \$47,056 4.6 Woodbridge 4,338 -2.6 1.6 1.4 354 -2.5 3,231 -9.8 \$35,921																2.1 7.3
Ledy ard 8,008 -1.0 1.9 1.6 205 -2.8 15,023 0.6 \$33,599 0.9 Weston 4,801 -2.4 1.9 0.8 299 0.0 1,319 0.8 \$45,072 Lisbon 2,234 -0.9 2.6 2.2 58 11.5 842 47.2 \$25,663 -7.7 Westport 14,254 -2.5 2.0 1.0 1,982 -0.3 17,614 -1.2 \$86,489 Litchfield 4,321 -1.5 2.4 1.6 399 0.0 3,685 -1.9 \$32,563 2.8 Lyme 1,086 -1.9 1.6 1.1 58 5.5 144 -10.0 \$38,527 12.3 Wethersfield 12,043 -2.2 2.5 2.2 666 -0.1 10,364 -2.1 \$39,409 Lyme 1,086 -1.9 1.6 1.1 58 5.5 144 -10.0 \$38,527 12.3 Willington 3,414 -1.9 2.1 1.5 104 -5.5 809 3.2 \$30,194 Lyme 1,086 -1.9 1.6 1.1 58 5.5 1.7 30,093 0.1 \$32,677 4.2 Lyme 1,086 -1.4 3.3 2.1 1,575 -1.7 30,093 0.1 \$32,677 4.2 Lyme 1,086 1.9 1.0 Lyme 1,086 1.0 Lyme 1,086 1.9 1.0 Lyme 1,086 1.0 Ly	Lebanon							Westbrook			1.7					3.1
Litchfield 4,321 -1.5 2.4 1.6 399 0.0 3,685 -1.9 \$32,563 2.8 Wethersfield 12,043 -2.2 2.5 2.2 696 -0.1 10,364 -2.1 \$39,409 Lyme 1,086 -1.9 1.6 1.1 58 5.5 144 -10.0 \$38,527 12.3 Willington 3,414 -1.9 2.1 1.5 104 -5.5 809 3.2 \$30,194 Madison 8,368 -2.6 2.0 1.7 606 -1.5 4,775 -0.2 \$35,131 1.6 Willington 9,029 -2.5 1.9 0.9 895 1.6 10,188 0.8 \$63,313 Manchester 28,116 -1.4 3.3 2.1 1,575 -1.7 30,093 0.1 \$32,677 4.2 Winchester 5,811 -0.8 4.2 2.5 352 2.9 4,000 -2.9 \$33,082 Mansfield 9,031 -2.2 1.6 1.3 345 4.9 10,258 2.3 \$39,250 9.9 Windham 9,977 -1.4 4.3 3.1 562 0.9 10,693 0.4 \$31,732 Middlebury 3,300 -2.7 2.7 1.9 1.5 144 -6.5 1,212 -1.0 \$31,257 2.5 Windsor 14,341 -1.6 3.0 2.0 710 -1.5 19,088 1.0 \$49,728 Middlebury 3,300 -2.7 2.7 1.9 224 1.4 3,545 -0.6 \$50,403 1.4 Wolcott 8,576 -2.4 3.1 2.0 320 -1.5 3,065 -2.6 \$31,772 Middlefield 2,239 -1.1 3.2 1.8 133 -4.3 1,666 -5.0 \$47,056 4.6 Woodbridge 4,338 -2.6 1.6 1.4 354 -2.5 3,231 -9.8 \$35,921		8,008 -1.0	1.9 1.6	205 -2.8	15,023 0.6	\$33,599			4,801 -2.4			299	0.0 1,319	0.8	\$45,072	4.7
Lyme 1,086 -1.9 1.6 1.1 58 5.5 144 -10.0 \$38,527 12.3 Willington 3,414 -1.9 2.1 1.5 104 -5.5 809 3.2 \$30,194 Madison 8,368 -2.6 2.0 1.7 606 -1.5 4,775 -0.2 \$35,131 1.6 Willon 9,029 -2.5 1.9 0.9 895 1.6 10,188 0.8 \$63,313 Manchester 28,116 -1.4 3.3 2.1 1,575 -1.7 30,093 0.1 \$32,677 4.2 Winchester 9,031 -2.2 1.6 1.3 345 4.9 10,258 2.3 \$39,250 9.9 Windham 9,977 -1.4 4.3 3.1 562 0.9 10,693 0.4 \$31,732 Mariborough 3,030 -2.1 1.9 1.5 1.44 -6.5 1,212 -1.0 \$31,257 2.5 Windsor 14,341 -1.6 3.0 2.0 710 -1.5 19,088 1.0 \$49,728 Meriden 30,063 -1.8 4.1 3.1 1,308 -1.1 25,818 -2.9 \$36,225 5.9 Middlebury 3,300 -2.7 2.7 1.9 224 1.4 3,545 -0.6 \$50,403 1.4 Wolcott 8,576 -2.4 3.1 2.0 320 -1.5 3,065 -2.6 \$31,772 Middlefield 2,239 -1.1 3.2 1.8 133 -4.3 1,666 -5.0 \$47,056 4.6 Woodbridge 4,338 -2.6 1.6 1.4 354 -2.5 3,231 -9.8 \$35,921																-0.2 2.9
Madison       8,368       -2.6       2.0       1.7       606       -1.5       4,775       -0.2       \$35,131       1.6       Willon       9,029       -2.5       1.9       0.9       895       1.6       10,188       0.8       \$63,313         Manchester       28,116       -1.4       3.3       2.1       1,575       -1.7       30,093       0.1       \$32,677       4.2       Winchester       5,811       -0.8       4.2       2.5       352       2.9       4,000       -2.9       \$33,082         Marsfield       9,031       -2.2       1.6       1.3       345       4.9       10,258       2.3       \$39,250       9.9       Windsor       9,977       -1.4       4.3       3.1       562       0.9       10,693       0.4       \$31,732         Meriden       30,063       -1.8       4.1       3.1       1,308       -1.1       25,818       -2.9       \$36,225       5.9       Windsor       14,341       -1.6       3.0       2.0       -1.5       19,088       1.0       \$49,728         Middlebury       3,300       -2.7       2.7       1.9       224       1.4       3,655       -0.6       \$50,403       1.4       Wolco																6.5
Mansfield       9,031       -2.2       1.6       1.3       345       4.9       10,258       2.3       \$39,250       9.9       Windham       9,977       -1.4       4.3       3.1       562       0.9       10,693       0.4       \$31,732         Marlborough       3,030       -2.1       1.9       1.5       144       -6.5       1,212       -1.0       \$31,257       2.5       Windsor       14,341       -1.6       3.0       2.0       710       -1.5       19,088       1.0       \$49,728         Meriden       30,063       -1.8       4.1       3.1       1,308       -1.1       25,818       -2.9       \$36,225       5.9       Windsor Locks       6,596       -1.4       3.0       1.9       425       -2.5       14,603       -1.3       \$45,599         Middlebury       3,300       -2.7       2.7       1.9       224       1.4       3,545       -0.6       \$50,403       1.4       Wolcott       8,576       -2.4       3.1       2.0       320       -1.5       3,065       -2.6       \$31,772         Middlefield       2,239       -1.1       3.2       1.8       133       -4.3       1,666       -5.0       \$47,056		8,368 -2.6		606 -1.5	4,775 -0.2	\$35,131	1.6		9,029 -2.5				1.6 10,188	0.8	\$63,313	4.7
Marlborough       3,030 - 2.1       1.9       1.5       144 - 6.5       1,212 - 1.0 \$31,257   2.5       Windsor       14,341 - 1.6       3.0   2.0       710 - 1.5   19,088   1.0 \$49,72																7.0 5.3
Meriden       30,063 -1.8       4.1       3.1       1,308 -1.1       25,818 -2.9 \$36,225 5.9       5.9       Windsor Locks       6,596 -1.4       3.0       1.9       425 -2.5 14,603 -1.3 \$45,599         Middlebury       3,300 -2.7       2.7       1.9       224 1.4       3,545 -0.6 \$50,403 1.4       1.4       Wolcott       8,576 -2.4       3.1       2.0       320 -1.5 3,065 -2.6 \$31,772         Middlefield       2,239 -1.1       3.2       1.8       133 -4.3       1,666 -5.0 \$47,056 4.6       4.6       Woodbridge       4,338 -2.6 1.6 1.4 354 -2.5 3,231 -9.8 \$35,921																5.3 7.7
Middlefield 2,239 -1.1 3.2 1.8 133 -4.3 1,666 -5.0 \$47,056 4.6 Woodbridge 4,338 -2.6 1.6 1.4 354 -2.5 3,231 -9.8 \$35,921	Meriden	30,063 -1.8	4.1 3.1	1,308 -1.1	25,818 -2.9	\$36,225	5.9	Windsor Locks	6,596 -1.4	3.0	1.9	425	-2.5 14,603	-1.3	\$45,599	-1.9
No. 11																2.2 -1.1
							4.5	Woodbury								0.2
Milford 25,827 -1.4 3.2 2.1 1,797 0.1 29,494 2.4 \$36,931 -4.5 Woodslock 4,003 0.0 2.8 1.9 146 -3.9 1,679 1.5 \$31,391																5.2

# The State of the Housing Industry

By Kolie Sun Chang, Senior Research Analyst, DECD

he housing market in Connecticut remains strong despite the current economic downturn. With mortgage rates at a 35-year low, recent stock market tumbles, and dot-com companies collapsed, investors have diverted their attention to real estate. Americans now treat the purchase of residential real estate as the investment of choice in times of economic uncertainty, according to a new study from the Milken Institute.

Thus, housing has stayed tight over the past 18 months. Realtors report that houses are selling quickly once they are put on the market and that selling prices are sometimes higher than the asking prices. The Department of Economic and Community Development (DECD), which is the State's lead agency in housing matters and tracks new residential permits, reports the year-to-date authorizations on housing permits through June 2002 are up nearly six percent compared with a year ago. This translates into more new homes that will be supplied in this tight market.

#### **Sales Prices**

Connecticut's economy often mirrors the national economy, and so does its housing sector. Nationwide, housing values appreciated an average of 7.4 percent during 2001 according to statistics from the Office of Federal Housing Enterprise Oversight. In Connecticut, according to the 2000 Census and data compiled by the Connecticut Policy and Economic Council (CPEC), the median price of homes shot up to \$166,900, a 20.9 percent increase from \$138,000 in 1996, and an 11.3 percent rise from \$149,900 in 1999. Around the state, the median value of homes in 2000 ranged from \$288,900 in Fairfield

County to \$117,200 in Windham County.

#### **Housing Production**

Total housing production in 2001 almost kept pace with the previous year, with 9,290 new housing units authorized and added to Connecticut's housing inventory. The production level was lower by less than one percent (or 86 units) when compared with the 9,376 units approved in 2000. Among the new units, 7,835 were single-family homes and the remainder were for multi-family dwellings. The DECD's annual survey collected a total of 1,733 demolition permits. The demolished units in Hartford, West Haven, New Haven, Bridgeport and Greenwich combined accounted for almost half of the total demolitions. As a result, the statewide housing net gain was 7,557 units.

In addition, the average single unit of construction posted a five percent gain in valuation. The valuation of construction is the cost of construction as recorded on the building permit. The average construction value of single unit housing increased from \$162,845 in 2000 to \$170,924 in 2001. The total investment in authorized construction activity was an estimated \$1.44 billion during 2001.

The combined share of new housing units in the largest three counties in the State remained the same as a year ago at 63 percent. However, development in each county varied greatly from 2000 to 2001. The number of housing units in Fairfield County stayed flat, while Hartford County showed almost a 19 percent increase, and New Haven County declined more than 17 percent over the same period.

#### **Rental Housing**

Census 2000 reports nearly 430,000 renter occupied housing units in Connecticut. More than three-quarters of them were in the three largest counties. Rental rates vary from region to region, but the statewide median rent of \$681 was down 11 percent from the 1990 Census inflation-adjusted figure of \$764. However, over 37 percent of renters spend at least 30 percent of their household income on rent, versus the industry standard of 28 percent of income on housing. This means more than one-third of renters are spending a larger portion of their income on housing and, therefore, have less available for other expenses.

#### **Conclusion**

One of the biggest American dreams is home ownership, and purchasing a house may be the most important investment in a person's lifetime. Today's housing market has kept pace with last year's and continues to experience significant demand. Housing supply and demand, affordability, and homeownership remain important issues in Connecticut and probably will for the foreseeable future.



### OCCUPATIONAL PROFILE

#### **LIBRARIANS**

By Erin C. Wilkins, Research Analyst, DOL

#### Introduction

In 1653 the Boston Public Library opened, becoming the first public library in America. In 1732, Benjamin Franklin began a circulating library, the Library Company of Philadelphia. By 1876, The American Library Association had formed to improve library methods and train employees; today they estimate that there are more public libraries than McDonald's. Even remote areas are reached by traveling libraries, or "bookmobiles." At the center of every library is the all-knowing, shushing librarian.

What Do They Do?

Librarians use analytical, organizational, and communicative skills to assist people in finding information and using it effectively for professional and personal use. They select, acquire, catalogue, classify, circulate, and maintain library materials including books, newspapers, periodicals, microfiche, and maps. No longer limited to print media, librarians also draw on the Internet. CD-ROM, virtual libraries and remote resources; they may set up or work with databases and information systems to catalogue and access information. Librarians may perform in-depth research, analyze, edit, and filter information. As librarians advance into supervisory or director positions, they become more involved with budgetary concerns, administrative duties, and overseeing workers. Librarians can be found in a variety of settings: public libraries, schools, colleges and universities, museums, corporations, government agencies, law firms, non-profit organizations, and healthcare providers. More than two out of 10 librarians work part-time.

For many librarians, their time is primarily dedicated to providing customer service. They draw on their knowledge of resources and technology to assist users in finding and understanding information. As more libraries include public access computers, they are called on to teach the basics of computer use. With growing multi-lingual populations, librarians are developing selections and services in other languages, most notably in Spanish. They may also coordinate community events such as book sales, book clubs, and authors' lectures. Children's librarians will confer with teachers, parents and community groups to assist in developing resources and programs to further children's education.

Average Annual Wage for Librarians by Selected Labor Market Area, 2001 \$57,750 \$52,355 Waterbury \$51,795 Danbury \$50,755 Hartford \$49.800 Statewide New London New Haven \$45,640 Bridgeport \$10,000 \$20,000 \$30,000 \$40,000 \$50,000 \$60,000 \$70,000

#### **Education and Training**

Most librarian positions require a master's degree in Library Science (MLS), and preference is given to graduates from schools accredited by the American Library Association (www.ala.org). In Connecticut, Southern Connecticut State University is the only school to offer this degree. For school librarians, employers often prefer graduates with a specialty in school library media from a college or university accredited by the National Council for the Accreditation of Teacher Education. A Ph.D. degree is advantageous for a college teaching position, or a top administrative job in a college or university library

or large library system. Any liberal arts bachelor degree is an acceptable prerequisite. However, work in specialized libraries such as law or medicine may require a bachelor's or master's degree in their area of expertise.

#### **Earnings**

Librarian wages vary depending on the position, with primarily administrative positions earning more. Overall, the 2000 national average wage for librarians was \$41,700. In Connecticut, the 2001 average annual wage for librarians was \$49,800. The average entry-level wage was \$35,995. The Stamford Labor Market Area (LMA) paid the

highest average at \$57,750; the lowest average wage was found in the Bridgeport LMA at \$45,640 (see chart).

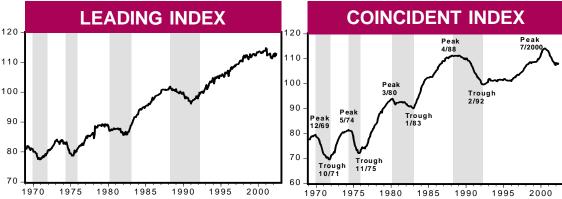
#### **Employment Outlook**

In Connecticut, librarians are expected to experience a decline in jobs, with a two percent drop in employment levels each year through 2008. However, 80 librarians will be needed each year to replace workers retiring, dying, and otherwise leaving the occupation, keeping

librarians in high demand. Librarians seeking positions in rural areas or in nontraditional settings, such as information brokers, private corporations, and consulting firms will face less competition for positions.

On a national level, the American Library Association reports that librarians have a high median age of 47 years, and almost 58 percent of professional librarians will reach the age of 65 between 2005 and 2009. Since 87 percent of librarians are white and 81 percent are women, the American Library Association reports efforts to diversify the workforce through scholarships and awareness campaigns.

### EMPLOYMENT INDICATORS



The distance from peak to trough, indicated by the shaded areas, measures the duration of an employment cycle recession. The vertical scale in both charts is an index with 1992=100.

### Record Temperature Fails to Heat Up Connecticut's Economy

ecent news about the national economy is decidedly mixed. The revised figures on real gross domestic product for the first and second quarters of this year show a much weaker economic recovery than had been anticipated. This, together with the recent slowdown in worker productivity and a drop in consumer confidence had many on Wall Street talking about the possibility of a "double-dip" recession. The FOMC met on Tuesday, August 13. The Federal Funds interest rate remained unchanged at 1.75 percent, but more significantly, the FOMC changed its stance toward weakness in the economy, signaling its willingness to cut the Federal Funds interest rate in the future. In the financial markets, it appears that calm has returned after a very stormy month, at least for the time being.

As was the case in May, the CCEA-ECRI coincident and leading employment indexes turned in a mixed performance for the month of June. The CCEA-ECRI coincident employment index fell on a year-to-year basis from 110.0 in June 2001 to 108.1 in June 2002. All four components are negative contributors to the index, with a higher insured unemployment rate, a higher total unemployment rate, lower total nonfarm employment, and lower total

employment. On a sequential month-to-month basis, the CCEA-ECRI Connecticut coincident employment index fell ever so slightly from 108.2 in May to 108.1 in June 2002. Total unemployment rate is the only positive contributor, while the insured unemployment rate, total nonfarm employment, and total employment are negative contributors. Year-to-date, the CCEA-ECRI Connecticut coincident employment index has risen twice - in January and May, in the first half of 2002.

The CCEA-ECRI Connecticut leading employment index, rose from 112.6 in June 2001 to 113.1 in June 2002. Three components of this index are negative contributors, with lower total housing permits, higher initial claims for unemployment insurance, and a higher short duration (less than 15 weeks) unemployment rate. The two positive contributors are a lower Moody's Baa corporate bond yield, and higher average weekly hours worked in manufacturing and construction, while the Hartford help-wanted advertising index remained the same as a year ago. On a sequential month-to-month basis, the leading employment index rose from 112.3 in May to 113.1 in June 2002. Five components are positive contributors, with a lower Moody's Baa corporate bond yield, lower initial claims for unemployment insurance, a lower short duration (less than 15 weeks) unemployment rate, a higher Hartford help-wanted index, and higher average weekly hours worked in manufacturing and construction. The decrease in total housing permits is the sole negative contributor to the index. Year-to-date, the CCEA-ECRI Connecticut leading employment index has risen four months out of six, in January, February, April, and June.

The picture that emerges is one of sluggish recovery in Connecticut. Although I believe that the worst is over for the Connecticut economy, there is no lack of bad news. For example, Ames announced that it will close all its department stores in Connecticut, while JC Penney announced that it will close its outlet store in Manchester. On top of this, Standard and Poor, citing Connecticut's budget problems, gave Connecticut a negative cast. It is difficult to find good news to cheer about. My only consolation is that Labor Day is just around the corner, and that means my two children will be going back to school. To all the working men and women in Connecticut, and indeed around the country, I wish you all a happy and restful Labor Day. ■

Francis W. Ahking, Department of Economics, University of Connecticut, Storrs, CT 06269. Phone: (860) 486-3026. Stan McMillen [(860) 486-0485, Storrs Campus], Connecticut Center for Economic Analysis, University of Connecticut, provided research support. Leading and coincident employment indexes were developed by Pami Dua and Stephen M. Miller, in cooperation with Anirvan Banerji at the Economic Cycle Research Institute. Components of Indexes are described in the Technical Notes on page 27.



### July Permits: Housing Market Still Strong

ommissioner James F. Abromaitis of the Connecticut Department of Economic and Community Development announced that Connecticut communities authorized 927 new housing units in July 2002, a 1.9 percent increase compared to July of 2001 when 910 units were authorized.

The Department further indi-

cated that the 927 units permitted in July 2002 represent an 18.5 percent increase from the 782 units permitted in June 2002. The year-to-date permits are up 5.2 percent, from 5,439 through July 2001, to 5,723 through July 2002.

The New Haven Labor Market Area added 131 new housing units, an increase of 48 units

compared to a year ago. Both Ellington and Wallingford led all Connecticut communities with 40 units each, followed by Berlin with 25 and Greenwich with 23 units. From a county perspective, Tolland County had the largest percentage gain (71.2 percent) compared to a year ago.

See data tables on pages 23 and 26.

### **Industry Clusters**

#### MAJOR STEPS TAKEN IN HARTFORD'S INNER CITY BUSINESS STRATEGY

Businesses surveyed in 1999 said they wanted it. The more than 200 community leaders overseeing the research said the businesses should have it. The Governor's Council on Economic Competitiveness and Technology agreed it would contribute to the State's overall competitiveness, and so the Department of Economic and Community Development (DECD) has funded the Hartford Economic Development Commission (HEDC) to implement the Hartford Enterprise Partnership (HEP).

A key recommendation of the Hartford Inner City Business Strategy, HEDC has received a two-year, \$200,000 grant from DECD to establish the HEP, which will be a clearinghouse for business services and information in the capital city. And Robert E. Patricelli, Chief Executive Officer of two local health care companies, is now leading this initiative in his new role as Hartford's City Champion, a private-sector leader who represents his city and the statewide inner-city business initiative on the Governor's Council.

The Inner City Business Strategy, a component of the state's Industry Cluster Initiative, uses market-based strategies to strengthen the business base in five of Connecticut's inner cities (Bridgeport, Hartford, New Britain, New Haven and Waterbury). The goal is to increase the income, wealth and employment opportunities for inner-city residents by promoting business development. To read more about the Hartford Inner City Business Strategy, visit www.decd.org or www.YouBelongInCT.com.

# GENERAL ECONOMIC INDICATORS

	2Q	2Q	CHANGE	1Q
(Seasonally adjusted)	2002	2001	NO. %	2002
Employment Indexes (1992=100)*				<u> </u>
Leading	112.8	112.6	0.2 0.2	112.4
Coincident	108.0	110.4	-2.4 -2.2	108.3
General Drift Indicator (1986=100)*				
Leading	92.3	92.4	-0.1 -0.1	93.3
Coincident	111.8	113.5	-1.7 -1.5	111.6
Business Barometer (1992=100)**	118.1	118.4	-0.3 -0.3	118.0

Sources: \*The Connecticut Economy, Connecticut Center for Economic Analysis, University of Connecticut \*\*People's Bank

Note: The Business Climate Index is no longer available. Contact Kolie Chang of DECD at (860) 270-8167 with any questions.

The Connecticut Economy's General Drift Indicators are composite measures of the four-quarter change in three coincident (Connecticut Manufacturing Production Index, nonfarm employment, and real personal income) and four leading (housing permits, manufacturing average weekly hours, Hartford help-wanted advertising, and initial unemployment claims) economic variables, and are indexed so 1986 = 100.

The People's Bank Business Barometer is a measure of overall economic growth in the state of Connecticut that is derived from non-manufacturing employment, real disposable personal income, and manufacturing production. The index is calculated by DataCore Partners, Inc for People's Bank.



# STATE ECONOMIC INDICATORS

employment decreased by 7,400 over the year, largely the result of manufacturing job losses.

### Total nonfarm EMPLOYMENT BY MAJOR INDUSTRY DIVISION

	JUL JUL CHANGE		JUN		
(Seasonally adjusted; 000s)	2002	2001	NO.	%	2002
TOTAL NONFARM	1,673.7	1,681.1	-7.4	-0.4	1,675.6
Private Sector	1,425.3	1,438.3	-13.0	-0.9	1,425.9
Construction and Mining	65.2	66.1	-0.9	-1.4	64.8
Manufacturing	240.6	252.1	-11.5	-4.6	241.4
Transportation, Public Utilities	75.2	77.7	-2.5	-3.2	76.6
Wholesale, Retail Trade	361.8	360.0	1.8	0.5	359.7
Finance, Insurance & Real Estate	141.7	142.6	-0.9	-0.6	141.7
Services	540.8	539.8	1.0	0.2	541.7
Government	248.4	242.8	5.6	2.3	249.7

Source: Connecticut Department of Labor

The unemployment rate rose while initial claims for unemployment insurance fell from a year ago.

UNEMPLOYMENT					
	JUL	JUL	CHAI	NGE	JUN
(Seasonally adjusted)	2002	2001	NO.	%	2002
Unemployment Rate, resident (%)	3.8	3.5	0.3		3.6
Labor Force, resident (000s)	1,717.2	1,715.5	1.7	0.1	1,710.9
Employed (000s)	1,651.9	1,656.1	-4.2	-0.3	1,649.7
Unemployed (000s)	65.3	59.4	5.9	9.9	61.3
Average Weekly Initial Claims	5,026	5,182	-156	-3.0	5,603
Help Wanted Index Htfd. (1987=100)	21	26	-5 -	-19.2	21
Avg. Insured Unemp. Rate (%)	3.02	2.37	0.65		3.45

Sources: Connecticut Department of Labor; The Conference Board

Production worker weekly earnings fell while output increased over the year.

MANUFACTURING ACTIVITY												
	JUL	JUL	CHA	NGE	JUN	MAY						
(Not seasonally adjusted)	2002	2001	NO.	%	2002	2002						
Average Weekly Hours	42.0	42.5	-0.5	-1.2	42.9							
Average Hourly Earnings	16.27	16.15	0.12	0.7	16.21							
Average Weekly Earnings	683.34	686.38	-3.04	-0.4	695.41							
CT Mfg. Production Index (1986=100)*	106.5	104.5	2.0	1.9	108.3	109.0						
Production Worker Hours (000s)	5,495	5,846	-351	-6.0	5,701							
Industrial Electricity Sales (mil kWh)**	443	428	15.0	3.5	515	465						

Sources: Connecticut Department of Labor; U.S. Department of Energy

Personal income for fourth quarter 2002 is forecasted to increase 3.6 percent from a year earlier.

INCOME						
(Seasonally adjusted)	4Q*	4Q	CHAN	NGE	3Q*	
(Annualized; \$ Millions)	2002	2001	NO.	%	2002	
Personal Income	\$146,563	\$141,435	\$5,128	3.6	\$145,370	
UI Covered Wages	\$80,479	\$76,052	\$4,427	5.8	\$79,938	

Source: Bureau of Economic Analysis: July 2002 release \*Forecasted by Connecticut Department of Labor

<sup>\*</sup>Seasonally adjusted.

<sup>\*\*</sup>Latest two months are forecasted.



### **BUSINESS ACTIVITY**

			Y/Y %	YEAR T	YEAR TO DATE	
	MONTH	LEVEL	CHG	CURRENT	PRIOR	CHG
New Housing Permits	JUL 2002	927	1.9	5,723	5,439	5.2
Electricity Sales (mil kWh)	MAR 2002	2,505	-2.9	7,518	7,788	-3.5
Retail Sales (Bil. \$)	APR 2002	3.22	7.3	12.76	12.13	5.2
<b>Construction Contracts</b>						
Index (1980=100)	JUL 2002	384.4	23.2			
New Auto Registrations	JUL 2002	16,800	28.9	135,231	135,865	-0.5
Air Cargo Tons	JUL 2002	11,784	13.1	82,292	78,237	5.2
Exports (Bil. \$)	2Q 2002	2.05	-5.5	4.11	4.43	-7.2

Year-to-date housing permits increased 5.2 percent through July.

Sources: Connecticut Department of Economic and Community Development; U.S. Department of Energy, Energy Information Administration; Connecticut Department of Revenue Services; F.W. Dodge; Connecticut Department of Motor Vehicles; Connecticut Department of Transportation, Bureau of Aviation and Ports

#### **BUSINESS STARTS AND TERMINATIONS**

		Y/Y %		YEAR T	%	
	MO/QTR	LEVEL	CHG	CURRENT	PRIOR	CHG
STARTS						
Secretary of the State	JUL 2002	2,007	14.9	15,743	13,913	13.2
Department of Labor*	1Q 2002	2,382	-21.4	2,382	3,030	-21.4
TERMINATIONS						
Secretary of the State	JUL 2002	433	-3.3	3,250	3,450	-5.8
Department of Labor*	1Q 2002	936	-42.8	936	1,636	-42.8

Net business formation, as measured by starts minus stops registered with the Secretary of the State, was up 19.4 percent to 12,493 from the same period last year.

Sources: Connecticut Secretary of the State; Connecticut Department of Labor

#### STATE REVENUES

				YEAR '	TO DATE	
	JUL	JUL	%			%
(Millions of dollars)	2002	2001	CHG	CURRENT	PRIOR	CHG
TOTAL ALL REVENUES*	676.6	691.2	-2.1	5,602.4	6,337.8	-11.6
Corporate Tax	19.4	25.3	-23.3	242.9	345.9	-29.8
Personal Income Tax	238.9	234.8	1.7	2,640.1	3,158.8	-16.4
Real Estate Conv. Tax	16.0	12.2	31.1	75.8	63.6	19.2
Sales & Use Tax	300.9	315.4	-4.6	1,814.7	1,890.4	-4.0
Indian Gaming Payments**	34.7	31.5	10.1	220.3	197.5	11.6

Year-to-date gaming payments revenue rose 11.6 percent over the same period a year ago.

Sources: Connecticut Department of Revenue Services; Division of Special Revenue \*Includes all sources of revenue; Only selected sources are displayed; Most July receipts are credited to the prior fiscal year and are not shown. \*\*See page 23 for explanation.

#### TOURISM AND TRAVEL

			Y/Y %	YEAR	TO DATE %
	MONTH	LEVEL	CHG	CURRENT	PRIOR CHG
Info Center Visitors	JUL 2002	112,315	0.9	387,528	341,773 13.4
Major Attraction Visitors	JUL 2002	307,271	3.5	1,210,924 1	,053,689 14.9
Air Passenger Count	JUL 2002	627,186	-6.8	3,851,558 4	1,294,853 -10.3
Indian Gaming Slots (Mil.\$)*	JUL 2002	1,734	10.0	10,897	9,716 12.2
Travel and Tourism Index**	2Q2002		6.2		

July's year-to-date air passenger traffic was down 10.3 percent from the same period a year ago.

Sources: Connecticut Department of Transportation, Bureau of Aviation and Ports; Connecticut Department of Economic and Community Development; Connecticut Lodging & Attractions Association; Division of Special Revenue

<sup>\*</sup> Revised methodology applied back to 1996; 3-months total

<sup>\*</sup>See page 27 for explanation

<sup>\*\*</sup>The Connecticut Economy, Connecticut Center for Economic Analysis, University of Connecticut

Compensation costs for both the nation and Northeast rose 4.0 percent over the year.

### **EMPLOYMENT COST INDEX**

	Seasonally Adjusted			Not Seas	onally A	djusted
Private Industry Workers	JUN	MAR	3-Mo	JUN	JUN	12-Mo
(June 1989=100)	2002	2002	% Chg	2002	2001	% Chg
<b>UNITED STATES TOTAL</b>	160.4	158.7	1.1	160.7	154.5	4.0
Wages and Salaries	156.3	154.8	1.0	156.3	150.9	3.6
Benefit Costs	170.9	168.6	1.4	171.6	163.2	5.1
NORTHEAST TOTAL				159.9	153.7	4.0
Wages and Salaries				154.9	149.2	3.8

Source: U.S. Department of Labor, Bureau of Labor Statistics

The July U.S. inflation rate was 1.5 percent, while the U.S. and New England consumer confidence decreased 16.5 and 18.9 percent, respectively.

CONSUMER NEWS						
		% CHANGE				
(Not seasonally adjusted)	MO/QTR	LEVEL	Y/Y	P/P*		
CONSUMER PRICES						
Connecticut**	4Q 2000		4.3			
CPI-U (1982-84=100)						
U.S. City Average	JUL 2002	180.1	1.5	0.1		
Purchasing Power of \$ (1982-84=\$1.00)	JUL 2002	\$0.555	-1.4	-0.1		
Northeast Region	JUL 2002	188.3	1.8	0.3		
NY-Northern NJ-Long Island	JUL 2002	192.0	2.2	0.3		
Boston-Brockton-Nashua***	JUL 2002	195.7	1.9	0.5		
CPI-W (1982-84=100)						
U.S. City Average	JUL 2002	176.1	1.3	0.1		
CONSUMER CONFIDENCE (1985=100)						
Connecticut**	2Q 2002	95.7	-15.2	-16.3		
New England	JUL 2002	95.3	-18.9	-9.1		
U.S.	JUL 2002	97.1	-16.5	-8.7		

Sources: U.S. Department of Labor, Bureau of Labor Statistics; The Conference Board \*Change over prior monthly or quarterly period

With the Fed holding the reins on any interest rate increases, most rates remained much lower than a year ago, including the 30-year conventional mortgage rate at 6.49 percent.

	JUL	JUN	JUL
(Percent)	2002	2002	2001
Prime	4.75	4.75	6.75
Federal Funds	1.73	1.75	3.77
3 Month Treasury Bill	1.71	1.73	3.51
6 Month Treasury Bill	1.74	1.83	3.45
1 Year Treasury Bill	2.14	2.45	3.62
3 Year Treasury Note	3.56	3.97	4.31
5 Year Treasury Note	4.31	4.65	4.76
7 Year Treasury Note	4.76	5.06	5.06
10 Year Treasury Note	5.17	5.42	5.24
30 Year Treasury Bond	5.87	6.01	5.61
Conventional Mortgage	6.49	6.65	7.13

Sources: Federal Reserve; Federal Home Loan Mortgage Corp.

<sup>\*\*</sup>The Connecticut Economy, Connecticut Center for Economic Analysis, University of Connecticut

<sup>\*\*\*</sup>The Boston CPI can be used as a proxy for New England and is measured every other month.

#### NONFARM EMPLOYMENT JUL JUL **CHANGE** JUN (Seasonally adjusted; 000s) 2002 2001 NO. % 2002 Connecticut 1,681.1 -7.4 -0.4 1,675.6 1,673.7 Maine 611.8 610.8 1.0 0.2 610.6 Massachusetts 3,330.1 -45.2 3,290.6 3,284.9 -1.4 **New Hampshire** -0.3 625.3 625.6 0.0 624.5 **New Jersey** 4,020.5 -17.5 -0.4 4,004.4 4,003.0 **New York** 8,558.7 8,637.9 -79.2 -0.9 8,541.6 Pennsylvania -61.1 5,658.1 5,719.2 -1.1 5,655.8 Rhode Island 483.2 479.8 3.4 0.7 483.7 Vermont 297.0 298.2 -1.2 -0.4 297.2 **United States** 130,774.0 132,045.0 -1,271.0 -1.0 130,768.0

Seven out of the nine states in the region lost jobs over the year.

Source: U.S. Department of Labor, Bureau of Labor Statistics

			LAE	BOR I	FORCE
	JUL	JUL	СН	CHANGE	
(Seasonally adjusted; 000s)	2002	2001	NO.	%	2002
Connecticut	1,717.2	1,715.5	1.7	0.1	1,710.9
Maine	687.0	684.1	2.9	0.4	684.0
Massachusetts	3,368.7	3,287.8	80.9	2.5	3,372.6
New Hampshire	710.3	688.7	21.6	3.1	711.0
New Jersey	4,258.7	4,171.0	87.7	2.1	4,256.7
New York	8,986.0	8,820.1	165.9	1.9	9,011.8
Pennsylvania	6,106.6	6,086.9	19.7	0.3	6,076.0
Rhode Island	508.7	503.2	5.5	1.1	505.4
Vermont	347.3	334.4	12.9	3.9	347.9
United States	142,390.0	141,651.0	739.0	0.5	142,476.0

All states posted increases in the labor force from last year.

Source: U.S. Department of Labor, Bureau of Labor Statistics

	JUL	JUL		JUN
(Seasonally adjusted)	2002	2001	CHANGE	2002
Connecticut	3.8	3.5	0.3	3.6
Maine	4.2	4.1	0.1	4.0
Massachusetts	4.9	3.8	1.1	4.8

**UNEMPLOYMENT RATES** 

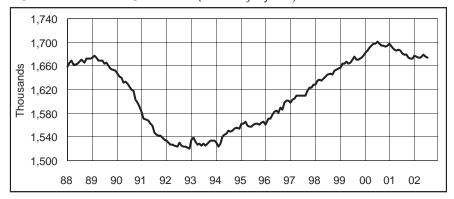
**New Hampshire** 4.2 3.7 0.5 4.5 **New Jersey** 5.4 4.2 1.2 5.6 **New York** 6.0 4.8 1.2 6.1 Pennsylvania 4.8 5.4 0.6 5.4 Rhode Island 4.2 4.9 -0.7 4.1 Vermont 3.6 3.9 0.3 3.9 **United States** 5.9 4.6 1.3 5.9

Source: U.S. Department of Labor, Bureau of Labor Statistics

All but Rhode Island showed an increase in its unemployment rate over the year.

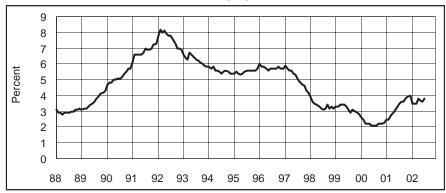
# STATE ECONOMIC INDICATOR TRENDS

#### NONFARM EMPLOYMENT (Seasonally adjusted)



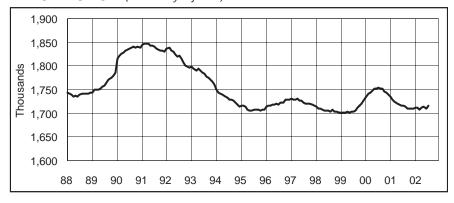
<b>Month</b>	2000	2001	2002
Jan	1,682.3	1,697.6	1,676.8
Feb	1,686.3	1,691.3	1,675.8
Mar	1,690.7	1,687.8	1,673.3
Apr	1,694.3	1,685.8	1,673.6
May	1,697.0	1,687.0	1,679.0
Jun	1,698.0	1,686.5	1,675.6
Jul	1,701.0	1,681.1	1,673.7
Aug	1,697.2	1,680.0	
Sep	1,695.2	1,678.6	
Oct	1,693.8	1,673.4	
Nov	1,692.5	1,672.4	
Dec	1,694.2	1,672.1	

#### **UNEMPLOYMENT RATE** (Seasonally adjusted)



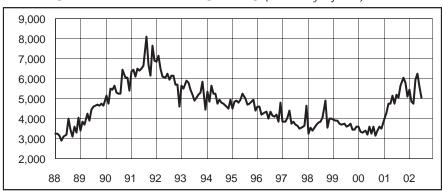
<u>Month</u>	2000	2001	2002
Jan	2.6	2.5	3.5
Feb	2.5	2.5	3.5
Mar	2.2	2.8	3.5
Apr	2.2	2.9	3.8
May	2.2	3.1	3.7
Jun	2.1	3.3	3.6
Jul	2.1	3.5	3.8
Aug	2.1	3.6	
Sep	2.2	3.6	
Oct	2.2	3.8	
Nov	2.2	3.9	
Dec	2.3	4.0	

#### LABOR FORCE (Seasonally adjusted)



<u>Month</u>	2000	2001	2002
Jan	1,733.5	1,736.2	1,712.0
Feb	1,740.5	1,728.0	1,711.5
Mar	1,743.1	1,723.8	1,708.6
Apr	1,747.6	1,719.8	1,711.8
May	1,752.1	1,719.0	1,714.9
Jun	1,753.0	1,717.2	1,710.9
Jul	1,753.3	1,715.5	1,717.2
Aug	1,752.2	1,714.7	
Sep	1,751.7	1,710.2	
Oct	1,746.7	1,710.0	
Nov	1,742.9	1,709.7	
Dec	1,740.0	1,708.8	

#### AVERAGE WEEKLY INITIAL CLAIMS (Seasonally adjusted)



<u>Month</u>	2000	2001	2002
Jan	3,612	4,003	5,432
Feb	3,351	4,312	4,842
Mar	3,276	4,761	4,764
Apr	3,387	4,741	5,974
May	3,182	5,138	6,243
Jun	3,601	4,738	5,603
Jul	3,233	5,182	5,026
Aug	3,607	5,060	
Sep	3,168	5,637	
Oct	3,388	6,054	
Nov	3,608	5,791	
Dec	3,479	5,099	

# ECONOMIC INDICATOR TRENDS STATE

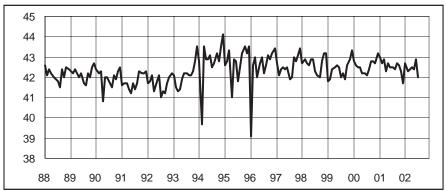


#### REAL AVG MANUFACTURING HOURLY EARNINGS (Not seasonally adjusted)



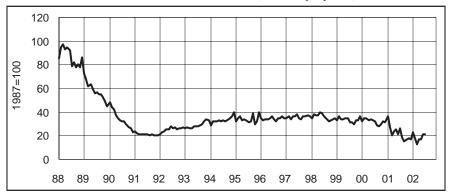
<u>Month</u>	2000	2001	2002
Jan	\$9.47	\$9.25	\$9.36
Feb	9.39	9.25	9.31
Mar	9.30	9.27	9.28
Apr	9.30	9.24	9.22
May	9.31	9.20	9.19
Jun	9.23	9.24	9.22
Jul	9.25	9.29	9.24
Aug	9.27	9.29	
Sep	9.22	9.25	
Oct	9.26	9.33	
Nov	9.25	9.32	
Dec	9.31	9.21	

#### AVG MANUFACTURING WEEKLY HOURS (Not seasonally adjusted)



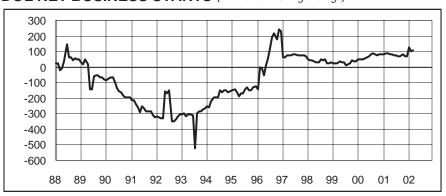
Month	2000	2001	2002
Jan	42.8	43.0	42.7
Feb	42.6	42.7	42.3
Mar	42.5	42.9	42.4
Apr	42.5	42.3	42.5
May	42.2	42.7	42.4
Jun	42.2	42.5	42.9
Jul	42.1	42.5	42.0
Aug	42.4	42.4	
Sep	42.8	42.7	
Oct	42.8	42.6	
Nov	42.7	42.3	
Dec	43.2	41.7	

#### HARTFORD HELP WANTED INDEX (Seasonally adjusted)



<u>Month</u>	2000	2001	2002
Jan	32	36	23
Feb	35	27	18
Mar	35	20	13
Apr	33	24	17
May	34	25	17
Jun	33	21	21
Jul	32	26	21
Aug	29	19	
Sep	28	15	
Oct	30	17	
Nov	32	18	
Dec	31	17	

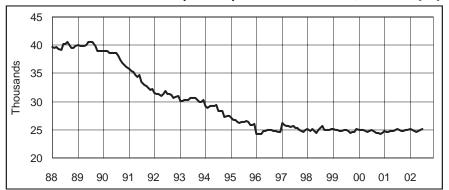
#### DOL NET BUSINESS STARTS (12-month moving average)\*



<u>Month</u>	2000	2001	2002
Jan	46	82	129
Feb	52	87	98
Mar	50	88	106
Apr	56	80	
May	63	79	
Jun	68	75	
Jul	84	76	
Aug	85	70	
Sep	82	72	
Oct	73	80	
Nov	80	71	
Dec	84	66	

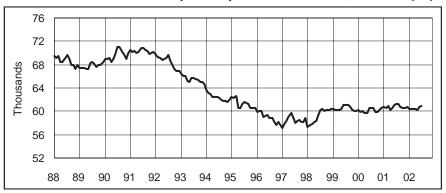
<sup>\*</sup>New series began in 1996; prior years are not directly comparable

#### DEPOSITORY BANKING (SIC 60) EMPLOYMENT (Not seasonally adjusted)



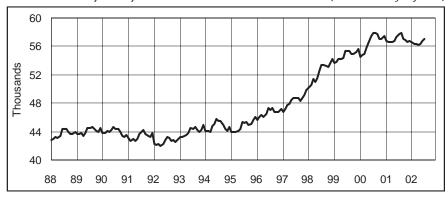
<b>Month</b>	2000	2001	2002
Jan	25.0	24.7	25.1
Feb	25.0	24.6	24.9
Mar	25.0	24.6	24.7
Apr	24.7	24.7	24.6
May	24.6	24.7	24.7
Jun	24.8	24.9	25.0
Jul	24.9	25.1	25.1
Aug	24.8	25.0	
Sep	24.4	24.7	
Oct	24.4	24.7	
Nov	24.2	24.9	
Dec	24.4	25.0	

#### INSURANCE CARRIERS (SIC 63) EMPLOYMENT (Not seasonally adjusted)



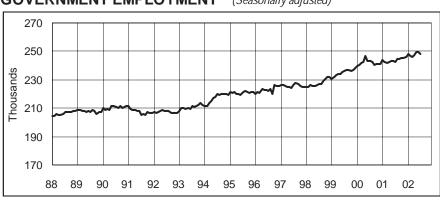
<u>Month</u>	2000	2001	2002
Jan	60.3	60.7	60.4
Feb	59.9	60.6	60.4
Mar	60.0	60.9	60.4
Apr	59.8	60.3	60.4
May	59.8	60.5	60.2
Jun	60.5	61.1	60.7
Jul	60.5	61.2	61.0
Aug	60.6	61.3	
Sep	59.9	60.7	
Oct	59.9	60.6	
Nov	60.2	60.6	
Dec	60.6	60.7	

#### OTHER FIN., INS., REAL EST. EMPLOYMENT (Not seasonally adjusted)



Month_	2000	2001	200
Jan	54.5	56.7	56.0
Feb	54.8	56.6	56.4
Mar	55.0	56.6	56.3
Apr	55.8	56.6	56.2
May	56.5	56.8	56.3
Jun	57.5	57.3	56.8
Jul	57.9	57.7	57.0
Aug	57.9	57.9	
Sep	57.7	57.1	
Oct	57.0	56.9	
Nov	57.1	56.6	
Dec	57.4	56.7	

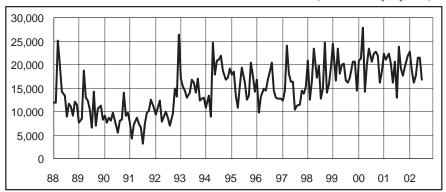
#### **GOVERNMENT EMPLOYMENT\*** (Seasonally adjusted)



<u>Month</u>	2000	2001	2002
Jan	239.6	243.8	247.9
Feb	240.1	242.4	246.6
Mar	241.6	242.0	246.2
Apr	242.3	242.4	247.5
May	246.8	243.0	249.7
Jun	243.5	243.4	249.7
Jul	243.2	242.8	248.4
Aug	242.2	244.6	
Sep	240.3	244.6	
Oct	241.2	245.1	
Nov	241.2	245.7	
Dec	241 2	246.3	

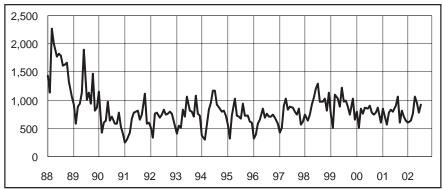
<sup>\*</sup>Includes Indian tribal government employment

#### NEW AUTO REGISTRATIONS PROCESSED (Not seasonally adjusted)



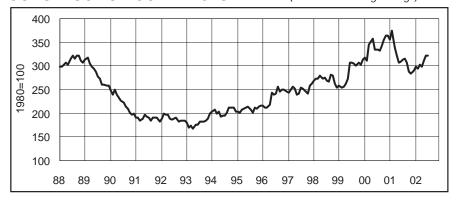
<b>Month</b>	<u>2000</u>	<u>2001</u>	2002
Jan	20,875	22,418	22,780
Feb	21,245	21,096	18,679
Mar	27,856	22,374	16,234
Apr	14,285	20,171	17,703
May	19,956	16,121	21,590
Jun	23,356	20,647	21,445
Jul	20,707	13,038	16,800
Aug	22,249	23,854	
Sep	22,784	19,074	
Oct	21,841	17,654	
Nov	16,117	19,500	
Dec	18 508	21 958	

#### **NEW HOUSING PERMITS** (Not seasonally adjusted)



Month	2000	2001	2002
Jan	803	849	601
Feb	508	706	633
Mar	859	561	762
Apr	771	779	1,061
May	863	841	957
Jun	844	793	782
Jul	898	910	927
Aug	777	1,055	
Sep	751	598	
Oct	776	820	
Nov	863	706	
Dec	598	636	

#### **CONSTRUCTION CONTRACTS INDEX** (12-month moving average)



<b>Month</b>	2000	<u>2001</u>	2002
Jan	318.3	355.3	298.8
Feb	311.1	375.4	294.7
Mar	345.8	339.8	302.0
Apr	351.5	322.3	299.1
May	358.8	306.4	310.8
Jun	334.0	310.2	322.0
Jul	333.8	313.3	321.2
Aug	332.9	314.4	
Sep	343.3	307.4	
Oct	356.3	288.4	
Nov	364.9	283.9	
Dec	364.0	289.8	

#### **ELECTRICITY SALES** (12-month moving average)

2,600															
l												سمہ	~	مرہ	
lowatt h			~~	<b></b>	$\sim$		~~	\~	~	~					
2,400 kilowatt ponus of kilowatt ponus 2,200 2,000	ممسر														
I															
1,800 8	8 8	9 9	0 9	1 9	2 9	3 9	4 9	5 9	6 9	7 9	8 9	9 0	00 0	)1	02

<b>Month</b>	2000	<u>2001</u>	2002
Jan	2,483	2,493	2,559
Feb	2,491	2,492	2,549
Mar	2,505	2,487	2,542
Apr	2,492	2,502	
May	2,493	2,506	
Jun	2,500	2,512	
Jul	2,496	2,523	
Aug	2,463	2,531	
Sep	2,462	2,555	
Oct	2,463	2,552	
Nov	2,467	2,555	
Dec	2,476	2,559	



JUL   2002   2001   NO.   NO.   2002	CONNECTICUT	Not Seasonally Adjusted				ed
TOTAL NONFARM EMPLOYMENT		JUL	JUL	СНА	NGE	JUN
TOTAL NONFARM EMPLOYMENT	The second secon	Plant.				
GOODS PRODUCING INDUSTRIES   308,800   321,100   -12,300   -3.8   310,500   CONSTRUCTION & MINING   69,100   70,100   -13,00   -14, 4   68,200   MANUFACTURING   239,700   251,000   -11,300   -4.5   242,400   Durable   167,000   175,600   -8,600   -4.9   169,200   Lumber & Furniture   5,800   6,000   -200   -3.3   5,800   Stone, Clay & Glass   2,700   2,800   -100   -3.6   2,700   Primary Metals   7,500   8,300   -800   -9.6   7,800   7,800   -8,600   -1,300   -4.2   30,100   Machinery & Computer Equipment   28,700   31,100   -2,400   -7.7   29,000						
CONSTRUCTION & MINING	TOTAL NONFARM EMPLOYMENT	1,669,100		-8,200	-0.5	1,688,800
MANUFACTURING		308,800				310,600
Durable   167,000	CONSTRUCTION & MINING				-1.4	
Lumber & Furniture	MANUFACTURING	239,700	251,000	-11,300		
Stone, Clay & Glass   2,700   2,800   -100   -3.6   2,700     Primary Metals   7,500   8,300   -800   -9.6   7,800     Fabricated Metals   29,300   30,600   -1,300   -4.2   30,100     Machinery & Computer Equipment   28,700   31,100   -2,400   7.7   29,000     Electronic & Electricine Equipment   24,200   25,900   -1,700   -6.6   24,500     Transportation Equipment   45,300   46,100   -800   -1.7   45,400     Instruments   17,900   18,800   -900   -4.8   18,200     Miscellaneous Manufacturing   5,600   6,000   -400   -6.7   5,700     Nondurable   72,700   75,400   -2,700   -3.6   73,200     Fod   7,800   7,800   7,800   -0.0   7,800     Paper   6,700   7,100   -400   -5.6   6,900     Printing & Publishing   21,200   22,000   -800   -3.6   21,100     Chemicals   21,500   22,400   -900   -4.0   21,800     Rubber & Plastics   10,100   9,900   200   20, 10,200     Other Nondurable Manufacturing   5,400   6,200   8800   -12.9   5,400     SERVICE PRODUCING INDUSTRIES   1,360,300   1,356,200   4,100   2.5   45,400     Transportation   42,700   43,800   -1,100   -2.5   45,400     Motor Freight & Warehousing   12,100   12,000   100   0.8   12,000     Other Transportation   30,600   31,800   -1,200   -3.8   33,400     Utilities   11,700   12,300   -600   -4.9   11,800     TRADE   36,2500   36,500   20,000   30   3,58,300     Wholesale   78,200   78,700   -500   -0.6   78,000     Retail   284,300   281,800   2,500   0.9   25,400     General Merchandise   25,200   25,200   0.0   25,400     FlNANCE, INS. & REAL ESTATE   143,100   144,000   -900   -0.6   142,500     FlNANCE, INS. & REAL ESTATE   143,100   144,000   -900   -0.6   142,500     FlNANCE   13,500   17,500   17,500   19,500   20,000   20,000     Securities   15,500   17,600   200   -0.5   6,300     Selectricies   16,600   17,000   -0.0   5,500     Securities   16,600   17,000   -0.0   5,500     Selectricies   16,600   17,000   -0.0   17,500     Business Services   16,600   17,000   -0.0   17,500     Securities   16,600   17,000   -0.0   17,500     Securities   16	Durable		175,600	-8,600	-4.9	169,200
Primary Metals	Lumber & Furniture	5,800	6,000	-200	-3.3	5,800
Fabricated Metals	Stone, Clay & Glass	2,700	2,800	-100	-3.6	2,700
Fabricated Metals	Primary Metals	7,500	8,300	-800	-9.6	7,800
Electronic & Electrical Equipment		29,300	30,600	-1,300	-4.2	30,100
Electronic & Electrical Equipment	Machinery & Computer Equipment	28,700	31,100	-2,400	-7.7	29,000
Transportation Equipment					-6.6	
Instruments						
Miscellaneous Manufacturing   5,600   6,000   -400   -6.7   5,700   Nondurable   72,700   75,400   -2,700   -3.6   73,200   Food   7,800   7,800   7,800   0   0.0   7,800   Paper   6,700   7,100   -400   -5.6   6,900   Printing & Publishing   21,200   22,000   -800   -3.6   21,100   Chemicals   21,500   22,400   -900   -4.0   21,800   Rubber & Plastics   10,100   9,900   200   2.0   10,200   Other Nondurable Manufacturing   5,400   6,200   -800   -12.9   5,400   SERVICE PRODUCING INDUSTRIES   1,360,300   1,356,200   4,100   0.3   1,378,200   TRANS., COMM. & UTILITIES   74,200   76,700   -2,500   -3.3   77,100   Transportation   42,700   43,800   -1,100   -2.5   45,400   Motor Freight & Warehousing   12,100   12,000   100   0.8   12,000   Communications   19,800   20,600   -800   -3.9   19,900   Utilities   11,700   12,300   -600   -4.9   11,800   TRADE   362,500   360,500   2,000   0.6   363,300   Wholesale   78,200   78,700   -500   -0.6   78,000   Retail   284,300   281,800   2,500   0.0   25,400   Food Stores   50,800   50,700   100   0.2   25,500   Restaurants   83,200   82,900   300   0.4   83,700   Finance   54,000   54,400   -400   -0.7   53,700   Restaurants   83,200   82,900   300   0.4   83,700   Finance   72,400   72,600   -200   -0.6   78,000   Restaurants   83,200   82,900   300   0.4   83,700   Finance   72,400   72,600   -200   -0.3   72,100   Restaurance Carriers   61,000   61,200   -200   -0.3   72,100   Restaurance Carriers   61,000   61,200   -200   -0.3   72,100   Restaurance Carriers   61,000   61,200   -200   -0.5   74,700   Restalt Services   15,500   17,700   -100   -2.5   54,700   Restaurance Services   16,600   17,700   -100   -2.5   54,700   Restaurance Services   16,6				-900	-4.8	
Nondurable				-400	-6.7	
Food			75,400	-2,700	-3.6	
Paper	Food		·			
Printing & Publishing         21,200         22,000         -800         -3.6         21,100           Chemicals         21,500         22,400         -900         -4.0         21,800           Rubber & Plastics         10,100         9,900         200         2.0         10,200           Other Nondurable Manufacturing         5,400         6,200         -800         -12.9         5,400           SERVICE PRODUCING INDUSTRIES         1,360,300         1,356,200         4,100         0.3         1,378,200           TRANS, COMM, & UTILITIES         74,200         76,700         -2,500         -3.3         77,100           Transportation         42,700         43,800         -1,100         -2.5         45,400           Motor Freight & Warehousing         12,100         12,000         100         0.8         12,000           Other Transportation         30,600         31,800         -1,200         -3.8         33,400           Communications         19,800         20,600         -800         -3.9         19,900           Utilities         11,700         12,300         -600         -4.9         11,800           TRADE         362,500         360,500         2,000         0.6         36				-400		
Chemicals         21,500         22,400         -900         -4.0         21,800           Rubber & Plastics         10,100         9,900         200         2.0         10,200           Other Nondurable Manufacturing         5,400         6,200         -800         -12,9         5,400           SERVICE PRODUCING INDUSTRIES         1,360,300         1,356,200         4,100         0.3         1,378,200           TRANS, COMM. & UTILITIES         74,200         76,700         -2,500         -3.3         77,100           Transportation         42,700         43,800         -1,100         -2.5         45,400           Motor Freight & Warehousing         12,100         12,000         100         0.8         12,000           Other Transportation         30,600         31,800         -1,200         -3.8         33,400           Communications         19,800         20,600         -800         -3.9         19,900           Utilities         11,700         12,300         -600         -4.9         11,800           TRADE         362,500         360,500         2,000         0.6         363,300           Retail         284,300         281,800         2,500         0.9         285,300				-800		
Rubber & Plastics   10,100   9,900   200   2,0   10,200   2,0   0   2,0   0   2,0   0   2,0   0   2,0   0   2,0   0   2,0   0   2,0   0   2,0   0   2,0   0   2,0   0   2,0   0   2,0						
Other Nondurable Manufacturing         5,400         6,200         -800         -12.9         5,400           SERVICE PRODUCING INDUSTRIES         1,360,300         1,356,200         4,100         0.3         1,378,200           TRANS., COMM. & UTILITIES         74,200         76,700         2,550         -3.3         77,100           Transportation         42,700         43,800         -1,100         -2.5         45,400           Motor Freight & Warehousing         12,100         12,000         100         0.8         12,000           Other Transportation         30,600         31,800         -1,200         -3.8         33,400           Communications         19,800         20,600         -800         -3.9         19,900           Utilities         11,700         12,300         -600         -4.9         11,800           TRADE         362,500         360,500         2,000         0.6         363,300           Wholesale         78,200         78,700         -500         -0.6         78,000           Retail         284,300         281,800         2,500         0.9         225,300           General Merchandise         25,000         27,800         200         0.7         27,900 <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td>			,			
SERVICE PRODUCING INDUSTRIES         1,360,300         1,356,200         4,100         0.3         1,378,200           TRANS., COMM. & UTILITIES         74,200         76,700         -2,500         -3.3         77,100           Transportation         42,700         43,800         -1,100         -2.5         45,400           Motor Freight & Warehousing         12,100         12,000         100         0.8         12,000           Other Transportation         30,600         31,800         -1,200         -3.8         33,400           Communications         19,800         20,600         -800         -3.9         19,900           Utilities         11,700         12,300         -600         -4.9         11,800           TRADE         362,500         360,500         2,000         0.6         363,300           Wholesale         78,200         78,700         -500         -0.6         78,000           Retail         284,300         281,800         2,500         0.9         285,300           General Merchandise         25,200         25,200         0         0.0         25,400           Food Stores         50,800         50,700         100         0.2         25,000						
TRANS, COMM. & UTILITIES         74,200         76,700         -2,500         -3.3         77,100           Transportation         42,700         43,800         -1,100         -2.5         45,400           Motor Freight & Warehousing         12,100         12,000         100         0.8         12,000           Other Transportation         30,600         31,800         -1,200         -3.8         33,400           Communications         19,800         20,600         -800         -3.9         19,900           Utilities         11,700         12,300         -600         -4.9         11,800           TRADE         362,500         360,500         2,000         0.6         363,300           Wholesale         78,200         78,700         -500         -0.6         78,000           Retail         284,300         281,800         2,500         0.0         25,400           Food Stores         50,800         50,700         100         0.2         50,500           Auto Dealers & Gas Stations         28,000         27,800         200         0.7         27,900           Restaurants         83,200         82,900         300         0.4         83,700           Other R		,				
Transportation         42,700         43,800         -1,100         -2.5         45,400           Motor Freight & Warehousing         12,100         12,000         100         0.8         12,000           Other Transportation         30,600         31,800         -1,200         -3.8         33,400           Communications         19,800         20,600         -800         -3.9         19,900           Utilities         11,700         12,300         -600         -4.9         11,800           TRADE         362,500         360,500         -600         -4.9         11,800           Retail         284,300         281,800         2,500         0.6         78,000           Retail         284,300         281,800         2,500         0.9         285,300           General Merchandise         25,200         25,200         0         0.0         25,400           Food Stores         50,800         50,700         100         0.2         50,500           Auto Dealers & Gas Stations         28,000         27,800         200         0.7         27,900           Restaurants         83,200         82,900         300         0.4         83,700           Other Retail Trade<						
Motor Freight & Warehousing         12,100         12,000         100         0.8         12,000           Other Transportation         30,600         31,800         -1,200         -3.8         33,400           Communications         19,800         20,600         -800         -3.9         19,900           Utilities         11,700         12,300         -600         -4.9         11,800           TRADE         362,500         360,500         2,000         0.6         363,300           Wholesale         78,200         78,700         -500         -0.6         78,000           Retail         284,300         281,800         2,500         0.9         285,300           General Merchandise         25,200         25,200         0         0.0         25,400           Food Stores         50,800         50,700         100         0.2         50,500           Auto Dealers & Gas Stations         28,000         27,800         200         0.7         27,900           Restaurants         83,200         82,900         300         0.4         83,700           Other Retail Trade         97,100         95,200         1,900         2.0         97,800           Finance						
Other Transportation         30,600         31,800         -1,200         -3.8         33,400           Communications         19,800         20,600         -800         -3.9         19,900           Utilities         11,700         12,300         -600         -4.9         11,800           TRADE         362,500         360,500         2,000         0.6         363,300           Wholesale         78,200         78,700         -500         -0.6         78,000           Retail         284,300         281,800         2,500         0.9         285,300           General Merchandise         25,200         25,200         0         0.0         25,400           Food Stores         50,800         50,700         100         0.2         50,500           Auto Dealers & Gas Stations         28,000         27,800         200         0.7         27,900           Restaurants         83,200         82,900         300         0.4         83,700           Other Retail Trade         97,100         95,200         1,900         2.0         97,800           FINANCE, INS. & REAL ESTATE         143,100         144,000         -900         -0.6         142,500           Finance <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Communications         19,800         20,600         -800         -3.9         19,900           Utilities         11,700         12,300         -600         -4.9         11,800           TRADE         362,500         360,500         2,000         0.6         363,300           Wholesale         78,200         78,700         -500         -0.6         78,000           Retail         284,300         281,800         2,500         0.9         285,300           General Merchandise         25,200         25,200         0         0.0         25,400           Food Stores         50,800         50,700         100         0.2         50,500           Auto Dealers & Gas Stations         28,000         27,800         200         0.7         27,900           Restaurants         83,200         82,900         300         0.4         83,700           Other Retail Trade         97,100         95,200         1,900         2.0         97,800           Finance         54,000         54,400         -400         -0.7         53,700           Banking         25,100         25,100         0         0.0         25,000           Securities         15,500						
Utilities         11,700         12,300         -600         -4.9         11,800           TRADE         362,500         360,500         2,000         0.6         363,300           Wholesale         78,200         78,700         -500         -0.6         78,000           Retail         284,300         281,800         2,500         0.9         285,300           General Merchandise         25,200         25,200         0         0.0         25,400           Food Stores         50,800         50,700         100         0.2         50,500           Auto Dealers & Gas Stations         28,000         27,800         200         0.7         27,900           Restaurants         83,200         82,900         300         0.4         83,700           Other Retail Trade         97,100         95,200         1,900         2.0         97,800           FINANCE, INS. & REAL ESTATE         143,100         144,000         -900         -0.6         142,500           Finance         54,000         54,400         -400         -0.7         53,700           Banking         25,100         55,100         0         0.0         25,000           Securities         15,500 </td <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td>	•					
TRADE.         362,500         360,500         2,000         0.6         363,300           Wholesale         78,200         78,700         -500         -0.6         78,000           Retail         284,300         281,800         2,500         0.9         285,300           General Merchandise         25,200         25,200         0         0.0         25,400           Food Stores         50,800         50,700         100         0.2         50,500           Auto Dealers & Gas Stations         28,000         27,800         200         0.7         27,900           Restaurants         83,200         82,900         300         0.4         83,700           Other Retail Trade         97,100         95,200         1,900         2.0         97,800           FINANCE, INS. & REAL ESTATE         143,100         144,000         -900         -0.6         142,500           Finance         54,000         54,400         -400         -0.7         53,700           Banking         25,100         25,100         0         0.0         25,000           Securities         15,500         15,800         -300         -1.9         15,400           Insurance Carriers <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
Wholesale         78,200         78,700         -500         -0.6         78,000           Retail         284,300         281,800         2,500         0.9         285,300           General Merchandise         25,200         25,200         0         0.0         25,400           Food Stores         50,800         50,700         100         0.2         50,500           Auto Dealers & Gas Stations         28,000         27,800         200         0.7         27,900           Restaurants         83,200         82,900         300         0.4         83,700           Other Retail Trade         97,100         95,200         1,900         2.0         97,800           FINANCE, INS. & REAL ESTATE         143,100         144,000         -900         -0.6         142,500           Finance         54,000         54,400         -400         -0.7         53,700           Banking         25,100         25,100         -200         -0.3         72,100           Insurance Carriers         15,500         15,800         -300         -1.9         15,400           Insurance Carriers         61,000         61,200         -200         -0.3         72,100           Insurance Car						
Retail         284,300         281,800         2,500         0.9         285,300           General Merchandise         25,200         25,200         0         0.0         25,400           Food Stores         50,800         50,700         100         0.2         50,500           Auto Dealers & Gas Stations         28,000         27,800         200         0.7         27,900           Restaurants         83,200         82,900         300         0.4         83,700           Other Retail Trade         97,100         95,200         1,900         2.0         97,800           FINANCE, INS. & REAL ESTATE         143,100         144,000         -900         -0.6         142,500           Finance         54,000         54,400         -400         -0.7         53,700           Banking         25,100         25,100         0         0.0         25,000           Securities         15,500         15,800         -300         -1.9         15,400           Insurance         272,400         72,600         -200         -0.3         60,700           Real Estate         16,600         17,100         -500         -2.9         16,600           SERVICES         548,4			•			
General Merchandise         25,200         25,200         0         0.0         25,400           Food Stores         50,800         50,700         100         0.2         50,500           Auto Dealers & Gas Stations         28,000         27,800         200         0.7         27,900           Restaurants         83,200         82,900         300         0.4         83,700           Other Retail Trade         97,100         95,200         1,900         2.0         97,800           FINANCE, INS. & REAL ESTATE         143,100         144,000         -900         -0.6         142,500           Finance         54,000         54,400         -400         -0.7         53,700           Banking         25,100         25,100         0         0.0         25,000           Securities         15,500         15,800         -300         -1.9         15,400           Insurance         72,400         72,600         -200         -0.3         72,100           Insurance Carriers         61,000         61,200         -200         -0.3         60,700           Real Estate         16,600         17,100         -500         -2.9         16,600           SERVICES         <	Retail		281,800	2,500		
Food Stores         50,800         50,700         100         0.2         50,500           Auto Dealers & Gas Stations         28,000         27,800         200         0.7         27,900           Restaurants         83,200         82,900         300         0.4         83,700           Other Retail Trade         97,100         95,200         1,900         2.0         97,800           FINANCE, INS. & REAL ESTATE         143,100         144,000         -900         -0.6         142,500           Finance         54,000         54,400         -400         -0.7         53,700           Banking         25,100         25,100         0         0.0         25,000           Securities         15,500         15,800         -300         -1.9         15,400           Insurance         72,400         72,600         -200         -0.3         72,100           Insurance Carriers         61,000         61,200         -200         -0.3         60,700           Real Estate         16,600         17,100         -500         -2.9         16,600           SERVICES         548,400         547,400         1,000         0.2         547,700           Hotels & Lodging Places <td></td> <td></td> <td></td> <td></td> <td>0.0</td> <td></td>					0.0	
Auto Dealers & Gas Stations       28,000       27,800       200       0.7       27,900         Restaurants       83,200       82,900       300       0.4       83,700         Other Retail Trade       97,100       95,200       1,900       2.0       97,800         FINANCE, INS. & REAL ESTATE       143,100       144,000       -900       -0.6       142,500         Finance       54,000       54,400       -400       -0.7       53,700         Banking       25,100       25,100       0       0.0       25,000         Securities       15,500       15,800       -300       -1.9       15,400         Insurance Carriers       61,000       61,200       -200       -0.3       72,100         Insurance Carriers       61,000       61,200       -200       -0.3       60,700         Real Estate       16,600       17,100       -500       -2.9       16,600         SERVICES       548,400       547,400       1,000       0.2       547,700         Hotels & Lodging Places       13,000       13,200       -200       -1.5       12,400         Personal Services       160,500       17,700       -100       -0.6       17,500		,		100		
Restaurants       83,200       82,900       300       0.4       83,700         Other Retail Trade       97,100       95,200       1,900       2.0       97,800         FINANCE, INS. & REAL ESTATE       143,100       144,000       -900       -0.6       142,500         Finance       54,000       54,400       -400       -0.7       53,700         Banking       25,100       25,100       0       0.0       25,000         Securities       15,500       15,800       -300       -1.9       15,400         Insurance       72,400       72,600       -200       -0.3       72,100         Insurance Carriers       61,000       61,200       -200       -0.3       60,700         Real Estate       16,600       17,100       -500       -2.9       16,600         SERVICES       548,400       547,400       1,000       0.2       547,700         Hotels & Lodging Places       13,000       13,200       -200       -1.5       12,400         Personal Services       106,500       17,700       -100       -0.6       17,500         Business Services       106,500       112,400       -5,900       -5.2       109,100						
Other Retail Trade         97,100         95,200         1,900         2.0         97,800           FINANCE, INS. & REAL ESTATE         143,100         144,000         -900         -0.6         142,500           Finance         54,000         54,400         -400         -0.7         53,700           Banking         25,100         25,100         0         0.0         25,000           Securities         15,500         15,800         -300         -1.9         15,400           Insurance         72,400         72,600         -200         -0.3         72,100           Insurance Carriers         61,000         61,200         -200         -0.3         60,700           Real Estate         16,600         17,100         -500         -2.9         16,600           SERVICES         548,400         547,400         1,000         0.2         547,700           Hotels & Lodging Places         13,000         13,200         -200         -1.5         12,400           Personal Services         17,600         17,700         -100         -0.6         17,500           Business Services         163,700         160,500         3,200         2.0         163,800           Legal & En						
FINANCE, INS. & REAL ESTATE.         143,100         144,000         -900         -0.6         142,500           Finance         54,000         54,400         -400         -0.7         53,700           Banking         25,100         25,100         0         0.0         25,000           Securities         15,500         15,800         -300         -1.9         15,400           Insurance         72,400         72,600         -200         -0.3         72,100           Insurance Carriers         61,000         61,200         -200         -0.3         60,700           Real Estate         16,600         17,100         -500         -2.9         16,600           SERVICES         548,400         547,400         1,000         0.2         547,700           Hotels & Lodging Places         13,000         13,200         -200         -1.5         12,400           Personal Services         17,600         17,700         -1.5         12,400           Business Services         106,500         112,400         -5,900         -5.2         109,100           Health Services         163,700         160,500         3,200         2.0         163,800           Educational Services						
Finance       54,000       54,400       -400       -0.7       53,700         Banking       25,100       25,100       0       0.0       25,000         Securities       15,500       15,800       -300       -1.9       15,400         Insurance       72,400       72,600       -200       -0.3       72,100         Insurance Carriers       61,000       61,200       -200       -0.3       60,700         Real Estate       16,600       17,100       -500       -2.9       16,600         SERVICES       548,400       547,400       1,000       0.2       547,700         Hotels & Lodging Places       13,000       13,200       -200       -1.5       12,400         Personal Services       17,600       17,700       -100       -0.6       17,500         Business Services       106,500       112,400       -5,900       -5.2       109,100         Health Services       163,700       160,500       3,200       2.0       163,800         Legal & Engineering Services       55,300       55,500       -200       -0.4       55,300         Educational Services       150,400       147,200       3,200       2.2       146,500						
Banking       25,100       25,100       0       0.0       25,000         Securities       15,500       15,800       -300       -1.9       15,400         Insurance       72,400       72,600       -200       -0.3       72,100         Insurance Carriers       61,000       61,200       -200       -0.3       60,700         Real Estate       16,600       17,100       -500       -2.9       16,600         SERVICES       548,400       547,400       1,000       0.2       547,700         Hotels & Lodging Places       13,000       13,200       -200       -1.5       12,400         Personal Services       17,600       17,700       -100       -0.6       17,500         Business Services       106,500       112,400       -5,900       -5.2       109,100         Health Services       163,700       160,500       3,200       2.0       163,800         Legal & Engineering Services       55,300       55,500       -200       -0.4       55,300         Educational Services       41,900       40,900       1,000       2.4       43,100         Other Services       150,400       147,200       3,200       2.2       146,500				-400	-0.7	
Securities       15,500       15,800       -300       -1.9       15,400         Insurance       72,400       72,600       -200       -0.3       72,100         Insurance Carriers       61,000       61,200       -200       -0.3       60,700         Real Estate       16,600       17,100       -500       -2.9       16,600         SERVICES       548,400       547,400       1,000       0.2       547,700         Hotels & Lodging Places       13,000       13,200       -200       -1.5       12,400         Personal Services       17,600       17,700       -100       -0.6       17,500         Business Services       106,500       112,400       -5,900       -5.2       109,100         Health Services       163,700       160,500       3,200       2.0       163,800         Legal & Engineering Services       55,300       55,500       -200       -0.4       55,300         Educational Services       41,900       40,900       1,000       2.4       43,100         Other Services       150,400       147,200       3,200       2.2       146,500         GOVERNMENT       232,100       227,600       4,500       -400       -1.8 </td <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td>				_		
Insurance       72,400       72,600       -200       -0.3       72,100         Insurance Carriers       61,000       61,200       -200       -0.3       60,700         Real Estate       16,600       17,100       -500       -2.9       16,600         SERVICES       548,400       547,400       1,000       0.2       547,700         Hotels & Lodging Places       13,000       13,200       -200       -1.5       12,400         Personal Services       17,600       17,700       -100       -0.6       17,500         Business Services       106,500       112,400       -5,900       -5.2       109,100         Health Services       163,700       160,500       3,200       2.0       163,800         Legal & Engineering Services       55,300       55,500       -200       -0.4       55,300         Educational Services       41,900       40,900       1,000       2.4       43,100         Other Services       150,400       147,200       3,200       2.2       146,500         GOVERNMENT       232,100       227,600       4,500       -1.8       21,200				-300		
Insurance Carriers       61,000       61,200       -200       -0.3       60,700         Real Estate       16,600       17,100       -500       -2.9       16,600         SERVICES       548,400       547,400       1,000       0.2       547,700         Hotels & Lodging Places       13,000       13,200       -200       -1.5       12,400         Personal Services       17,600       17,700       -100       -0.6       17,500         Business Services       106,500       112,400       -5,900       -5.2       109,100         Health Services       163,700       160,500       3,200       2.0       163,800         Legal & Engineering Services       55,300       55,500       -200       -0.4       55,300         Educational Services       41,900       40,900       1,000       2.4       43,100         Other Services       150,400       147,200       3,200       2.2       146,500         GOVERNMENT       232,100       227,600       4,500       -400       -1.8       21,200						
Real Estate       16,600       17,100       -500       -2.9       16,600         SERVICES       548,400       547,400       1,000       0.2       547,700         Hotels & Lodging Places       13,000       13,200       -200       -1.5       12,400         Personal Services       17,600       17,700       -100       -0.6       17,500         Business Services       106,500       112,400       -5,900       -5.2       109,100         Health Services       163,700       160,500       3,200       2.0       163,800         Legal & Engineering Services       55,300       55,500       -200       -0.4       55,300         Educational Services       41,900       40,900       1,000       2.4       43,100         Other Services       150,400       147,200       3,200       2.2       146,500         GOVERNMENT       232,100       227,600       4,500       -400       -1.8       21,200	Insurance Carriers			-200		
SERVICES.         548,400         547,400         1,000         0.2         547,700           Hotels & Lodging Places.         13,000         13,200         -200         -1.5         12,400           Personal Services.         17,600         17,700         -100         -0.6         17,500           Business Services.         106,500         112,400         -5,900         -5.2         109,100           Health Services.         163,700         160,500         3,200         2.0         163,800           Legal & Engineering Services         55,300         55,500         -200         -0.4         55,300           Educational Services         41,900         40,900         1,000         2.4         43,100           Other Services         150,400         147,200         3,200         2.2         146,500           GOVERNMENT         232,100         227,600         4,500         -400         -1.8         21,200				-500		
Hotels & Lodging Places       13,000       13,200       -200       -1.5       12,400         Personal Services       17,600       17,700       -100       -0.6       17,500         Business Services       106,500       112,400       -5,900       -5.2       109,100         Health Services       163,700       160,500       3,200       2.0       163,800         Legal & Engineering Services       55,300       55,500       -200       -0.4       55,300         Educational Services       41,900       40,900       1,000       2.4       43,100         Other Services       150,400       147,200       3,200       2.2       146,500         GOVERNMENT       232,100       227,600       4,500       2.0       247,600         Federal       21,300       21,700       -400       -1.8       21,200				1,000		
Personal Services       17,600       17,700       -100       -0.6       17,500         Business Services       106,500       112,400       -5,900       -5.2       109,100         Health Services       163,700       160,500       3,200       2.0       163,800         Legal & Engineering Services       55,300       55,500       -200       -0.4       55,300         Educational Services       41,900       40,900       1,000       2.4       43,100         Other Services       150,400       147,200       3,200       2.2       146,500         GOVERNMENT       232,100       227,600       4,500       2.0       247,600         Federal       21,300       21,700       -400       -1.8       21,200						
Business Services       106,500       112,400       -5,900       -5.2       109,100         Health Services       163,700       160,500       3,200       2.0       163,800         Legal & Engineering Services       55,300       55,500       -200       -0.4       55,300         Educational Services       41,900       40,900       1,000       2.4       43,100         Other Services       150,400       147,200       3,200       2.2       146,500         GOVERNMENT       232,100       227,600       4,500       2.0       247,600         Federal       21,300       21,700       -400       -1.8       21,200						
Health Services       163,700       160,500       3,200       2.0       163,800         Legal & Engineering Services       55,300       55,500       -200       -0.4       55,300         Educational Services       41,900       40,900       1,000       2.4       43,100         Other Services       150,400       147,200       3,200       2.2       146,500         GOVERNMENT       232,100       227,600       4,500       2.0       247,600         Federal       21,300       21,700       -400       -1.8       21,200		,				
Legal & Engineering Services       55,300       55,500       -200       -0.4       55,300         Educational Services       41,900       40,900       1,000       2.4       43,100         Other Services       150,400       147,200       3,200       2.2       146,500         GOVERNMENT       232,100       227,600       4,500       2.0       247,600         Federal       21,300       21,700       -400       -1.8       21,200		,				
Educational Services       41,900       40,900       1,000       2.4       43,100         Other Services       150,400       147,200       3,200       2.2       146,500         GOVERNMENT       232,100       227,600       4,500       2.0       247,600         Federal       21,300       21,700       -400       -1.8       21,200			•			
Other Services       150,400       147,200       3,200       2.2       146,500         GOVERNMENT       232,100       227,600       4,500       2.0       247,600         Federal       21,300       21,700       -400       -1.8       21,200						
GOVERNMENT       232,100       227,600       4,500       2.0       247,600         Federal       21,300       21,700       -400       -1.8       21,200						
Federal						
	Federal					

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001. \*Total excludes workers idled due to labor-management disputes. \*\*Includes Indian tribal government employment.



BRIDGEPORT LMA	7	Not S	easonally .	Adjuste	ed
Later Land	JUL	JUL	CHA	NGE	JUN
June Land Land	2002	2001	NO.	%	2002
TOTAL NONFARM EMPLOYMENT	180,900	184,900	-4,000	-2.2	183,600
GOODS PRODUCING INDUSTRIES	41,200	42,900	-1,700	-4.0	41,700
CONSTRUCTION & MINING	6,800	7,300	-500	-6.8	6,900
MANUFACTURING	34,400	35,600	-1,200	-3.4	34,800
Durable Goods	27,500	28,600	-1,100	-3.8	27,900
Nondurable Goods	6,900	7,000	-100	-1.4	6,900
SERVICE PRODUCING INDUSTRIES	139,700	142,000	-2,300	-1.6	141,900
TRANS., COMM. & UTILITIES	8,000	7,700	300	3.9	8,200
TRADE	39,900	40,800	-900	-2.2	40,400
Wholesale	8,100	8,600	-500	-5.8	8,100
Retail	31,800	32,200	-400	-1.2	32,300
FINANCE, INS. & REAL ESTATE	11,800	12,300	-500	-4.1	11,900
SERVICES	59,500	60,800	-1,300	-2.1	59,800
Business Services	12,200	12,700	-500	-3.9	12,600
Health Services	20,900	21,200	-300	-1.4	20,900
GOVERNMENT	20,500	20,400	100	0.5	21,600
Federal	2,000	2,000	0	0.0	2,000
State & Local	18,500	18,400	100	0.5	19,600

For further information on the Bridgeport Labor Market Area contact Arthur Famiglietti at (860) 263-6297.

DANBURY LMA		Not Sea	asonally .	Adjuste	d
my many	JUL	JUL	CHA	NGE	JUN
The standard of the standard o	2002	2001	NO.	%	2002
- Current					
TOTAL NONFARM EMPLOYMENT	86,700	87,400	-700	-0.8	88,300
GOODS PRODUCING INDUSTRIES	21,600	21,800	-200	-0.9	21,800
CONSTRUCTION & MINING	4,200	4,200	0	0.0	4,100
MANUFACTURING	17,400	17,600	-200	-1.1	17,700
Durable Goods	9,900	10,000	-100	-1.0	10,100
Nondurable Goods	7,500	7,600	-100	-1.3	7,600
SERVICE PRODUCING INDUSTRIES	65,100	65,600	-500	-0.8	66,500
TRANS., COMM. & UTILITIES	2,900	2,900	0	0.0	2,900
TRADE	20,100	20,600	-500	-2.4	20,200
Wholesale	2,900	3,000	-100	-3.3	2,900
Retail	17,200	17,600	-400	-2.3	17,300
FINANCE, INS. & REAL ESTATE	5,700	5,700	0	0.0	5,700
SERVICES	25,900	26,200	-300	-1.1	26,000
GOVERNMENT	10,500	10,200	300	2.9	11,700
Federal	800	800	0	0.0	800
State & Local	9,700	9,400	300	3.2	10,900

For further information on the Danbury Labor Market Area contact Arthur Famiglietti at (860) 263-6297.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001.



<sup>\*</sup>Total excludes workers idled due to labor-management disputes.

DANIELSON LMA	,	Not S	easonally	Adjuste	d
Sylland State of the state of t	JUL	JUL	CHA	ANGE	JUN
المتكلسانية	2002	2001	NO.	%	2002
TOTAL NONFARM EMPLOYMENT	21,300	22,200	-900	-4.1	21,900
GOODS PRODUCING INDUSTRIES	6,500	6,900	-400	-5.8	6,500
CONSTRUCTION & MINING	1,000	1,200	-200	-16.7	1,000
MANUFACTURING	5,500	5,700	-200	-3.5	5,500
Durable Goods	1,900	2,000	-100	-5.0	1,900
Nondurable Goods	3,600	3,700	-100	-2.7	3,600
SERVICE PRODUCING INDUSTRIES	14,800	15,300	-500	-3.3	15,400
TRANS., COMM. & UTILITIES	500	600	-100	-16.7	500
TRADE	5,500	5,400	100	1.9	5,500
Wholesale	900	1,000	-100	-10.0	900
Retail	4,600	4,400	200	4.5	4,600
FINANCE, INS. & REAL ESTATE	500	500	0	0.0	500
SERVICES	5,400	5,400	0	0.0	5,400
GOVERNMENT	2,900	3,400	-500	-14.7	3,500
Federal	100	100	0	0.0	100
State & Local	2.800	3.300	-500	-15.2	3.400

For further information on the Danielson Labor Market Area contact Noreen Passardi at (860) 263-6299.

HARTFORD LMA		Not	Seasonally I	Adjuste	d
Ent.	JUL	JUL	CHA	NGE	JUN
بملسمير كمار	2002	2001	NO.	%	2002
- Children					
TOTAL NONFARM EMPLOYMENT	601,200	613,000	-11,800	-1.9	606,400
GOODS PRODUCING INDUSTRIES	109,300	112,900	-3,600	-3.2	109,400
CONSTRUCTION & MINING	23,600	24,700	-1,100	-4.5	23,200
MANUFACTURING	85,700	88,200	-2,500	-2.8	86,200
Durable Goods	68,600	70,500	-1,900	-2.7	68,900
Primary & Fabricated Metals	14,900	15,700	-800	-5.1	15,300
Industrial Machinery	12,500	13,200	-700	-5.3	12,700
Electronic Equipment	6,700	7,000	-300	-4.3	6,800
Transportation Equipment	26,400	26,200	200	8.0	26,000
Nondurable Goods	17,100	17,700	-600	-3.4	17,300
Printing & Publishing	7,100	7,300	-200	-2.7	7,200
SERVICE PRODUCING INDUSTRIES	491,900	500,100	-8,200	-1.6	497,000
TRANS., COMM. & UTILITIES	26,300	26,900	-600	-2.2	27,600
Transportation	14,500	15,200	-700	-4.6	15,800
Communications & Utilities	11,800	11,700	100	0.9	11,800
TRADE	116,000	120,400	-4,400	-3.7	117,500
Wholesale	25,900	27,600	-1,700	-6.2	26,100
Retail	90,100	92,800	-2,700	-2.9	91,400
FINANCE, INS. & REAL ESTATE	73,400	74,100	-700	-0.9	73,200
Deposit & Nondeposit Institutions	12,000	11,800	200	1.7	12,000
Insurance Carriers	48,400	49,100	-700	-1.4	48,300
SERVICES	182,400	184,600	-2,200	-1.2	181,300
Business Services	33,500	35,500	-2,000	-5.6	33,900
Health Services	59,500	59,400	100	0.2	59,600
GOVERNMENT	93,800	94,100	-300	-0.3	97,400
Federal	7,200	7,300	-100	-1.4	7,200
State & Local	86,600	86,800	-200	-0.2	90,200

For further information on the Hartford Labor Market Area contact Arthur Famiglietti at (860) 263-6297.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001. \*Total excludes workers idled due to labor-management disputes.



LOWER RIVER LMA		Not Se	asonally	Adjusted	d
Sydman   4	JUL	JUL	CHA	ANGE	JUN
	2002	2001	NO.	%	2002
TOTAL NONEA DIM EMPLOYMENT	0.700	40.000	<b>500</b>	4.0	40.000
TOTAL NONFARM EMPLOYMENT	9,700	10,200	-500	-4.9	10,200
GOODS PRODUCING INDUSTRIES	3,200	3,300	-100	-3.0	3,200
CONSTRUCTION & MINING	500	400	100	25.0	500
MANUFACTURING	2,700	2,900	-200	-6.9	2,700
Durable Goods	2,300	2,500	-200	-8.0	2,300
Nondurable Goods	400	400	0	0.0	400
SERVICE PRODUCING INDUSTRIES	6,500	6,900	-400	-5.8	7,000
TRANS., COMM. & UTILITIES	500	500	0	0.0	500
TRADE	1,800	2,000	-200	-10.0	2,000
Wholesale	400	400	0	0.0	400
Retail	1,400	1,600	-200	-12.5	1,600
FINANCE, INS. & REAL ESTATE	300	300	0	0.0	300
SERVICES	3,200	3,200	0	0.0	3,300
GOVERNMENT	700	900	-200	-22.2	900
Federal	100	100	0	0.0	100
State & Local	600	800	-200	-25.0	800

For further information on the Lower River Labor Market Area contact Noreen Passardi at (860) 263-6299.

NEW HAVEN LMA		Not	Seasonally	Adjuste	d
	JUL	JUL	CHA	NGE	JUN
The state of the s	2002	2001	NO.	%	2002
- Curata					
TOTAL NONFARM EMPLOYMENT	262,700	261,600	1,100	0.4	264,100
GOODS PRODUCING INDUSTRIES	47,100	48,000	-900	-1.9	47,600
CONSTRUCTION & MINING	11,400	11,200	200	1.8	11,400
MANUFACTURING	35,700	36,800	-1,100	-3.0	36,200
Durable Goods	22,800	23,500	-700	-3.0	23,100
Primary & Fabricated Metals	6,300	6,700	-400	-6.0	6,500
Electronic Equipment	4,500	4,700	-200	-4.3	4,500
Nondurable Goods	12,900	13,300	-400	-3.0	13,100
Paper, Printing & Publishing	4,700	4,800	-100	-2.1	4,700
Chemicals & Allied	5,500	5,700	-200	-3.5	5,600
SERVICE PRODUCING INDUSTRIES	215,600	213,600	2,000	0.9	216,500
TRANS., COMM. & UTILITIES	15,400	15,600	-200	-1.3	15,500
Communications & Utilities	8,300	8,600	-300	-3.5	8,300
TRADE	53,100	53,100	0	0.0	53,400
Wholesale	12,800	12,600	200	1.6	12,800
Retail	40,300	40,500	-200	-0.5	40,600
Eating & Drinking Places	11,900	11,900	0	0.0	11,900
FINANCE, INS. & REAL ESTATE	13,100	13,000	100	8.0	13,000
Finance	4,200	4,300	-100	-2.3	4,200
Insurance	6,300	6,300	0	0.0	6,300
SERVICES	98,900	96,700	2,200	2.3	99,200
Business Services	16,500	15,900	600	3.8	16,500
Health Services	29,500	29,100	400	1.4	29,400
GOVERNMENT	35,100	35,200	-100	-0.3	35,400
Federal	5,500	5,700	-200	-3.5	5,500
State & Local	29,600	29,500	100	0.3	29,900

For further information on the New Haven Labor Market Area contact Jungmin Charles Joo at (860) 263-6293.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001. \*Total excludes workers idled due to labor-management disputes. \*\*Value less than 50



# NONFARM EMPLOYMENT ESTIMATES

NEW LONDON LMA		Not Se	easonally	Adjuste	d
Entry	JUL	JUL	CHA	ANGE	JUN
July Samuel	2002	2001	NO.	%	2002
TOTAL NONFARM EMPLOYMENT	146,900	144,100	2,800	1.9	146,400
GOODS PRODUCING INDUSTRIES	27,700	28,100	-400	-1.4	27,900
CONSTRUCTION & MINING	5,100	5,300	-200	-3.8	5,100
MANUFACTURING	22,600	22,800	-200	-0.9	22,800
Durable Goods	12,700	12,600	100	0.8	12,700
Primary & Fabricated Metals	1,400	1,600	-200	-12.5	1,400
Other Durable Goods	11,300	11,000	300	2.7	11,300
Nondurable Goods	9,900	10,200	-300	-2.9	10,100
Other Nondurable Goods	8,800	9,000	-200	-2.2	8,900
SERVICE PRODUCING INDUSTRIES	119,200	116,000	3,200	2.8	118,500
TRANS., COMM. & UTILITIES	6,100	6,400	-300	-4.7	6,000
TRADE	30,200	29,300	900	3.1	29,900
Wholesale	2,700	2,700	0	0.0	2,700
Retail	27,500	26,600	900	3.4	27,200
Eating & Drinking Places	8,900	8,600	300	3.5	8,800
Other Retail	18,600	18,100	500	2.8	18,400
FINANCE, INS. & REAL ESTATE	3,600	3,500	100	2.9	3,500
SERVICES	38,500	38,500	0	0.0	38,500
Personal & Business Services	7,100	7,400	-300	-4.1	7,300
Health Services	11,700	11,500	200	1.7	11,600
GOVERNMENT	40,800	38,300	2,500	6.5	40,600
Federal	2,900	3,000	-100	-3.3	2,800
State & Local	37,900	35,300	2,600	7.4	37,800
**Local	33,400	30,900	2,500	8.1	33,300

For further information on the New London Labor Market Area contact Lincoln Dyer at (860) 263-6292.

STAMFORD LMA	M	Not	Seasonally .	Adjuste	d
1 from	y JUL	JUL	СНА	NGE	JUN
The standard	2002	2001	NO.	%	2002
TOTAL NONFARM EMPLOYMENT	206,900	210,000	-3,100	-1.5	206,400
GOODS PRODUCING INDUSTRIES	29,400	29,800	-400	-1.3	29,300
CONSTRUCTION & MINING	6,600	6,400	200	3.1	6,500
MANUFACTURING	22,800	23,400	-600	-2.6	22,800
Durable Goods	10,600	11,100	-500	-4.5	10,600
Industrial Machinery	2,600	3,100	-500	-16.1	2,600
Electronic Equipment	1,800	1,700	100	5.9	1,800
Nondurable Goods	12,200	12,300	-100	-0.8	12,200
Paper, Printing & Publishing	4,500	4,600	-100	-2.2	4,500
Chemicals & Allied	4,100	4,200	-100	-2.4	4,100
Other Nondurable	3,600	3,500	100	2.9	3,600
SERVICE PRODUCING INDUSTRIES	177,500	180,200	-2,700	-1.5	177,100
TRANS., COMM. & UTILITIES	9,500	9,800	-300	-3.1	9,600
Communications & Utilities	3,200	3,100	100	3.2	3,200
TRADE	42,600	43,900	-1,300	-3.0	42,500
Wholesale	10,100	10,000	100	1.0	10,000
Retail	32,500	33,900	-1,400	-4.1	32,500
FINANCE, INS. & REAL ESTATE	28,000	27,600	400	1.4	27,800
SERVICES	79,300	80,500	-1,200	-1.5	78,400
Business Services	21,200	23,000	-1,800	-7.8	21,400
Engineering & Mgmnt. Services	11,000	11,600	-600	-5.2	11,000
Other Services	47,100	45,900	1,200	2.6	46,000
GOVERNMENT	18,100	18,400	-300	-1.6	18,800
Federal	1,700	1,800	-100	-5.6	1,700
State & Local	16,400	16,600	-200	-1.2	17,100

For further information on the Stamford Labor Market Area contact Joseph Slepski at (860) 263-6278.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001. \*Total excludes workers idled due to labor-management disputes. \*\*Includes Indian tribal government employment.



TORRINGTON LMA		Not Sea	sonally	Adjuste	d
J. January J.	JUL	JUL	CHA	NGE	JUN
	2002	2001	NO.	%	2002
TOTAL NONEADM FMDI OVMENT	20.400	20.000	400	4.4	20.000
TOTAL NONFARM EMPLOYMENT	29,400	29,000	400	1.4	29,900
GOODS PRODUCING INDUSTRIES	7,600	7,300	300	4.1	7,500
CONSTRUCTION & MINING	2,800	2,300	500	21.7	2,700
MANUFACTURING	4,800	5,000	-200	-4.0	4,800
Durable Goods	3,600	3,700	-100	-2.7	3,600
Nondurable Goods	1,200	1,300	-100	-7.7	1,200
SERVICE PRODUCING INDUSTRIES	21,800	21,700	100	0.5	22,400
TRANS., COMM. & UTILITIES	300	400	-100	-25.0	300
TRADE	6,900	6,800	100	1.5	7,000
Wholesale	600	600	0	0.0	600
Retail	6,300	6,200	100	1.6	6,400
FINANCE, INS. & REAL ESTATE	800	800	0	0.0	800
SERVICES	10,600	10,500	100	1.0	10,500
GOVERNMENT	3,200	3,200	0	0.0	3,800
Federal	200	200	0	0.0	200
State & Local	3,000	3,000	0	0.0	3,600

For further information on the Torrington Labor Market Area contact Joseph Slepski at (860) 263-6278.

WATERBURY LMA		Not Se	asonally	Adjuste	d
	JUL	JUL	CHA	NGE	JUN
John Market State	2002	2001	NO.	%	2002
- Curata					
TOTAL NONFARM EMPLOYMENT	84,600	84,700	-100	-0.1	86,500
GOODS PRODUCING INDUSTRIES	19,800	20,300	-500	-2.5	20,100
CONSTRUCTION & MINING	3,900	3,800	100	2.6	3,900
MANUFACTURING	15,900	16,500	-600	-3.6	16,200
Durable Goods	12,800	13,100	-300	-2.3	13,000
Primary Metals	1,000	1,000	0	0.0	1,000
Fabricated Metals	5,700	6,000	-300	-5.0	5,900
Machinery & Electric Equipment	2,700	3,400	-700	-20.6	2,900
Nondurable Goods	3,100	3,400	-300	-8.8	3,200
Paper, Printing & Publishing	1,100	1,200	-100	-8.3	1,100
SERVICE PRODUCING INDUSTRIES	64,800	64,400	400	0.6	66,400
TRANS., COMM. & UTILITIES	3,900	3,800	100	2.6	3,900
TRADE	17,300	17,400	-100	-0.6	17,600
Wholesale	3,200	3,000	200	6.7	3,200
Retail	14,100	14,400	-300	-2.1	14,400
FINANCE, INS. & REAL ESTATE	3,700	3,500	200	5.7	3,800
SERVICES	27,800	27,500	300	1.1	28,200
Personal & Business	6,200	6,600	-400	-6.1	6,300
Health Services	10,700	10,400	300	2.9	10,700
GOVERNMENT	12,100	12,200	-100	-0.8	12,900
Federal	800	800	0	0.0	800
State & Local	11,300	11,400	-100	-0.9	12,100

For further information on the Waterbury Labor Market Area contact Joseph Slepski at (860) 263-6278.

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001. \*Total excludes workers idled due to labor-management disputes.



(Not seasonally adjusted)	EMPLOYMENT	JUL	JUL	CHANGE	JUN
	STATUS	2002	2001	NO. %	2002
CONNECTICUT	Civilian Labor Force	1,761,400	1,760,100	1,300 0.1	1,737,200
	Employed	1,689,900	1,694,100	-4,200 -0.2	1,667,800
	Unemployed	71,500	66,000	5,500 8.3	69,400
	Unemployment Rate	4.1	3.8	0.3	4.0
BRIDGEPORT LMA	Civilian Labor Force	217,900	220,600	-2,700 -1.2	215,900
	Employed	206,800	210,100	-3,300 -1.6	205,000
	Unemployed	11,000	10,500	500 4.8	10,900
	Unemployment Rate	5.1	4.8	0.3	5.0
DANBURY LMA	Civilian Labor Force	110,900	110,800	100 0.1	110,100
	Employed	107,300	107,600	-300 -0.3	106,600
	Unemployed	3,600	3,200	400 12.5	3,400
	Unemployment Rate	3.2	2.9	0.3	3.1
DANIELSON LMA	Civilian Labor Force	35,000	35,700	-700 -2.0	35,100
	Employed	33,500	34,200	-700 -2.0	33,600
	Unemployed	1,500	1,500	0 0.0	1,500
	Unemployment Rate	4.2	4.2	0.0	4.2
HARTFORD LMA	Civilian Labor Force	594,800	599,700	-4,900 -0.8	585,900
	Employed	570,100	577,000	-6,900 -1.2	561,900
	Unemployed	24,700	22,700	2,000 8.8	24,000
	Unemployment Rate	4.2	3.8	0.4	4.1
LOWER RIVER LMA	Civilian Labor Force	12,600	13,000	-400 -3.1	12,500
	Employed	12,200	12,700	-500 -3.9	12,100
	Unemployed	400	300	100 33.3	400
	Unemployment Rate	3.2	2.3	0.9	3.2
NEW HAVEN LMA	Civilian Labor Force	287,400	283,400	4,000 1.4	282,700
	Employed	276,100	272,800	3,300 1.2	272,100
	Unemployed	11,300	10,600	700 6.6	10,600
	Unemployment Rate	3.9	3.7	0.2	3.8
NEW LONDON LMA	Civilian Labor Force	164,600	159,600	5,000 3.1	161,000
	Employed	158,700	154,100	4,600 3.0	155,400
	Unemployed	5,900	5,500	400 7.3	5,600
	Unemployment Rate	3.6	3.4	0.2	3.5
STAMFORD LMA	Civilian Labor Force	198,200	199,000	-800 -0.4	194,200
	Employed	192,600	194,000	-1,400 -0.7	188,600
	Unemployed	5,600	5,000	600 12.0	5,600
	Unemployment Rate	2.8	2.5	0.3	2.9
TORRINGTON LMA	Civilian Labor Force	40,400	39,300	1,100 2.8	40,100
	Employed	38,900	38,100	800 2.1	38,600
	Unemployed	1,500	1,200	300 25.0	1,500
	Unemployment Rate	3.8	3.1	0.7	3.7
WATERBURY LMA	Civilian Labor Force	117,200	116,200	1,000 0.9	116,800
	Employed	110,800	110,200	600 0.5	110,500
	Unemployed	6,400	6,100	300 4.9	6,300
	Unemployment Rate	5.5	5.2	0.3	5.4
UNITED STATES	Civilian Labor Force Employed Unemployed Unemployment Rate	143,885,000 135,289,000 8,595,000 6.0		704,000 0.5 -1,096,000 -0.8 1,798,000 26.5 1.3	143,669,000 134,992,000 8,677,000 6.0

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001.

# MANUFACTURING HOURS AND EARNINGS I

LMA	
DIVIA	
A CONTRACTOR	

CONNECTICUT	<b>AVG WEEKLY EARNINGS</b>			AVG WEEK	AVG HOURLY EARNINGS						
	JU	IL	CHG	JUN	JUL	CHG	JUN	JU	IL	CHG	JUN
(Not seasonally adjusted)	2002	2001	Y/Y	2002	2002 2001	Y/Y	2002	2002	2001	Y/Y	2002
MANUFACTURING	\$683.34	\$686.38	-\$3.03	\$695.41	42.0 42.5	-0.5	42.9	\$16.27	\$16.15	\$0.12	\$16.21
DURABLE GOODS	693.04	702.47	-9.43	705.34	41.8 42.6	-0.8	42.8	16.58	16.49	0.09	16.48
Lumber & Furniture	566.41	577.28	-10.87	569.21	40.4 43.7	-3.3	40.6	14.02	13.21	0.81	14.02
Stone, Clay and Glass	677.10	646.95	30.15	657.69	44.4 44.1	0.3	43.7	15.25	14.67	0.58	15.05
Primary Metals	656.78	682.25	-25.47	677.79	41.7 43.4	-1.7	43.7	15.75	15.72	0.03	15.51
Fabricated Metals	595.20	618.22	-23.03	621.29	40.6 41.8	-1.2	42.7	14.66	14.79	-0.13	14.55
Machinery	754.65	751.25	3.40	765.18	43.0 43.4	-0.4	43.6	17.55	17.31	0.24	17.55
Electrical Equipment	587.97	586.16	1.81	590.21	42.3 42.2	0.1	42.8	13.90	13.89	0.01	13.79
Trans. Equipment	893.71	904.10	-10.39	908.72	42.7 43.3	-0.6	43.5	20.93	20.88	0.05	20.89
Instruments	606.84	618.10	-11.26	605.46	40.7 41.4	-0.7	41.3	14.91	14.93	-0.02	14.66
Miscellaneous Mfg	700.96	671.55	29.41	703.91	41.6 40.7	0.9	41.8	16.85	16.50	0.35	16.84
NONDUR. GOODS	655.23	643.13	12.10	669.34	42.3 42.2	0.1	43.1	15.49	15.24	0.25	15.53
Food	569.24	560.20	9.04	567.51	42.8 43.8	-1.0	42.1	13.30	12.79	0.51	13.48
Paper	732.48	753.94	-21.46	736.47	43.6 45.2	-1.6	44.1	16.80	16.68	0.12	16.70
Printing & Publishing	642.60	645.95	-3.35	665.79	40.8 39.8	1.0	41.9	15.75	16.23	-0.48	15.89
Chemicals	796.79	799.51	-2.72	821.68	43.0 43.1	-0.1	44.2	18.53	18.55	-0.02	18.59
Rubber & Misc. Plast.	580.32	564.72	15.60	595.55	41.6 41.8	-0.2	43.0	13.95	13.51	0.44	13.85
CONSTRUCTION	950.88	896.64	54.24	944.32	42.0 40.1	1.9	41.6	22.64	22.36	0.28	22.70

LMAs	AVG WEEKLY EARNINGS				AVG WEEK	LY HC	URS	<b>AVG HOURLY EARNINGS</b>			
		JUL	CHG	JUN	JUL	CHG	JUN	J	UL	CHG	JUN
MANUFACTURING	2002	2001	Y/Y	2002	2002 2001	Y/Y	2002	2002	2001	Y/Y	2002
Bridgeport	\$678.49	\$628.68	\$49.81	\$696.44	42.3 40.3	2.0	43.5	\$16.04	\$15.60	\$0.44	\$16.01
Danbury	618.04	636.40	-18.36	647.71	38.7 40.9	-2.2	41.6	15.97	15.56	0.41	15.57
Danielson	555.01	531.51	23.50	578.34	39.9 39.4	0.5	42.4	13.91	13.49	0.42	13.64
Hartford	754.38	724.45	29.93	764.68	42.5 41.9	0.6	43.3	17.75	17.29	0.46	17.66
Lower River	623.09	579.10	43.99	619.06	43.3 41.1	2.2	43.2	14.39	14.09	0.30	14.33
New Haven	696.51	680.26	16.25	693.69	42.6 43.0	-0.4	42.9	16.35	15.82	0.53	16.17
New London	732.80	704.17	28.63	747.20	40.0 40.4	-0.4	41.1	18.32	17.43	0.89	18.18
Stamford	601.66	550.94	50.72	586.51	42.4 38.5	3.9	40.9	14.19	14.31	-0.12	14.34
Torrington	579.50	563.58	15.92	569.65	38.0 37.2	0.8	37.7	15.25	15.15	0.10	15.11
Waterbury	611.38	609.03	2.35	631.90	38.5 40.2	-1.7	40.3	15.88	15.15	0.73	15.68

Current month's data are preliminary. Prior months' data have been revised. All data are benchmarked to March 2001.

# NEW HOUSING PERMITS LMA



	JUL	JUL	CHANGE Y/Y		Y	TD	<b>CHANGE YTD</b>		JUN
	2002	2001	UNITS	%	2002	2001	UNITS	%	2002
Connecticut	927	910	17	1.9	5,723	5,439	284	5.2	782
LMAs:									
Bridgeport	62	98	-36	-36.7	518	472	46	9.7	68
Danbury	50	110	-60	-54.5	529	533	-4	-0.8	86
Danielson	33	31	2	6.5	197	176	21	11.9	32
Hartford	394	387	7	1.8	2,211	1,960	251	12.8	315
Lower River	12	12	0	0.0	75	70	5	7.1	16
New Haven	131	83	48	57.8	702	574	128	22.3	85
New London	107	73	34	46.6	549	401	148	36.9	64
Stamford	59	50	9	18.0	440	858	-418	-48.7	47
Torrington	33	14	19	135.7	158	108	50	46.3	24
Waterbury	46	52	-6	-11.5	344	287	57	19.9	45

Additional data by town are on page 26.



(By Place of Residence - Not Seasonally Adjusted)

#### **JULY 2002**

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	<u>%</u>	LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	<u>%</u>
BRIDGEPORT	217,872	206,837	11,035	5.1	HARTFORD con	t			
Ansonia	8,628	8,008	620	7.2	Burlington	4,389	4,278	111	2.5
Beacon Falls	2,844	2,703	141	5.0	Canton	4,635	4,503	132	2.8
BRIDGEPORT	60,544	56,322	4,222	7.0	Chaplin	1,199	1,160	39	3.3
Derby	6,286	5,945	341	5.4	Colchester	6,741	6,464	277	4.1
Easton	3,286	3,187	99	3.0	Columbia	2,659	2,596	63	2.4
Fairfield	26,471	25,592	879	3.3	Coventry	6,188	5,960	228	3.7
Milford	26,115	24,972	1,143	4.4	Cromwell	6,868	6,653	215	3.1
Monroe	9,887	9,541	346	3.5	Durham	3,563	3,447	116	3.3
Oxford	4,812	4,596	216	4.5	East Granby	2,467	2,383	84	3.4
Seymour	7,723	7,345	378	4.9	East Haddam	4,190	3,991	199	4.7
Shelton	20,116	19,225	891	4.4	East Hampton	6,226	5,993	233	3.7
Stratford	24,544	23,332	1,212	4.9	East Hartford	25,675	24,157	1,518	5.9
Trumbull	16,618	16,071	547	3.3	East Windsor	5,613	5,364	249	4.4
					Ellington	6,957	6,693	264	3.8
DANBURY	110,851	107,263	3,588	3.2	Enfield	22,783	21,949	834	3.7
Bethel	9,761	9,439	322	3.3	Farmington	11,198	10,904	294	2.6
Bridgewater	953	937	16	1.7	Glastonbury	15,727	15,316	411	2.6
Brookfield	8,258	7,978	280	3.4	Granby	5,287	5,147	140	2.6
DANBURY	36,504	35,148	1,356	3.7	Haddam	4,193	4,081	112	2.7
New Fairfield	7,086	6,862	224	3.2	HARTFORD	53,143	49,177	3,966	7.5
New Milford	14,087	13,623	464	3.3	Harwinton	2,947	2,868	79	2.7
Newtown	12,545	12,155	390	3.1	Hebron	4,396	4,260	136	3.1
Redding	4,468	4,362	106	2.4	Lebanon	3,359	3,223	136	4.0
Ridgefield	12,358	12,045	313	2.5	Manchester	28,521	27,308	1,213	4.3
Roxbury	1,057	1,034	23	2.2	Mansfield	9,114	8,927	187	2.1
Sherman	1,701	1,657	44	2.6	Marlborough	3,057	2,985	72	2.4
Washington	2,073	2,023	50	2.4	Middlefield	2,244	2,176	68	3.0
					Middletown	24,132	23,172	960	4.0
DANIELSON	35,001	33,522	1,479	4.2	New Britain	34,245	32,022	2,223	6.5
Brooklyn	3,991	3,879	112	2.8	New Hartford	3,642	3,545	97	2.7
Eastford	907	880	27	3.0	Newington	15,522	14,997	525	3.4
Hampton	1,145	1,105	40	3.5	Plainville	9,278	8,918	360	3.9
KILLINGLY	8,802	8,251	551	6.3	Plymouth	6,430	6,129	301	4.7
Pomfret	2,179	2,131	48	2.2	Portland	4,613	4,468	145	3.1
Putnam	4,847	4,660	187	3.9	Rocky Hill	9,693	9,387	306	3.2
Scotland	894	873	21	2.3	Simsbury	11,537	11,281	256	2.2
Sterling	1,662	1,588	74	4.5	Somers	4,099	3,960	139	3.4
Thompson	4,737	4,516	221	4.7	Southington	21,110	20,392	718	3.4
Union	406	397	9	2.2	South Windsor	13,412	12,991	421	3.1
Voluntown	1,399	1,332	67	4.8	Stafford	5,890	5,653	237	4.0
Woodstock	4,030	3,910	120	3.0	Suffield	5,892	5,693	199	3.4
					Tolland	7,152	6,956	196	2.7
HARTFORD	594,813	570,105	24,708	4.2	Vernon	16,550	15,943	607	3.7
Andover	1,654	1,590	64	3.9	West Hartford	28,392	27,560	832	2.9
Ashford	2,176	2,096	80	3.7	Wethersfield	12,202	11,795	407	3.3
Avon	7,479	7,309	170	2.3	Willington	3,477	3,359	118	3.4
Barkhamsted	2,075	2,007	68	3.3	Winchester	5,921	5,593	328	5.5
Berlin	9,025	8,744	281	3.1	Windham	10,130	9,588	542	5.4
Bloomfield	9,977	9,545	432	4.3	Windsor	14,533	13,972	561	3.9
Bolton	2,720	2,649	71	2.6	Windsor Locks	6,712	6,423	289	4.3
Bristol	31,800	30,401	1,399	4.4					

#### LABOR FORCE CONCEPTS

The civilian labor force comprises all state residents age 16 years and older classified as employed or unemployed in accordance with criteria described below. Excluded are members of the military and persons in institutions (correctional and mental health, for example).

The employed are all persons who did any work as paid employees or in their own business during the survey week, or who have worked 15 hours or more as unpaid workers in an enterprise operated by a family member. Persons temporarily absent from a job because of illness, bad weather, strike or for personal reasons are also counted as employed whether they were paid by their employer or were seeking other jobs.

The unemployed are all persons who did not work, but were available for work during the survey week (except for temporary illness) and made specific efforts to find a job in the prior four weeks. Persons waiting to be recalled to a job from which they had been laid off need not be looking for work to be classified as unemployed.



(By Place of Residence - Not Seasonally Adjusted)

#### **JULY 2002**

LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	<u>%</u>	LMA/TOWNS	LABOR FORCE	EMPLOYED	UNEMPLOYED	%
LOWER RIVER	12,561	12,155	406	3.2	STAMFORD	198,193	192,613	5,580	2.8
Chester	2,190	2,117	73	3.3	Darien	9,798	9,604	194	2.0
Deep River	2,732	2,637	95	3.5	Greenwich	32,175	31,492	683	2.1
Essex	3,321	3,234	87	2.6	New Canaan	9,731	9,541	190	2.0
Lyme	1,086	1,067	19	1.7	NORWALK	49,790	48,186	1,604	3.2
Westbrook	3,231	3,099	132	4.1	STAMFORD	67,867	65,577	2,290	3.4
					Weston	4,909	4,827	82	1.7
NEW HAVEN	287,389	276,071	11,318	3.9	Westport	14,636	14,312	324	2.2
Bethany	2,704	2,630	74	2.7	Wilton	9,285	9,073	212	2.3
Branford	16,507	15,976	531	3.2					
Cheshire	14,156	13,798	358	2.5	TORRINGTON	40,381	38,860	1,521	3.8
Clinton	7,749	7,521	228	2.9	Canaan**	730	715	15	2.1
East Haven	15,449	14,795	654	4.2	Colebrook	812	800	12	1.5
Guilford	11,994	11,728	266	2.2	Cornwall	817	803	14	1.7
Hamden	30,384	29,296	1,088	3.6	Goshen	1,399	1,356	43	3.1
Killingworth	3,087	3,000	87	2.8	Hartland	1,028	1,001	27	2.6
Madison	8,664	8,458	206	2.4	Kent**	2,131	2,090	41	1.9
MERIDEN	31,215	29,710	1,505	4.8	Litchfield	4,532	4,398	134	3.0
NEW HAVEN	59,560	56,290	3,270	5.5	Morris	1,169	1,127	42	3.6
North Branford	8,498	8,233	265	3.1	Norfolk	1,109	1,077	32	2.9
North Haven	12,912	12,498	414	3.2	North Canaan**	2,235	2,197	38	1.7
Orange	6,793	6,619	174	2.6	Salisbury**	2,446	2,415	31	1.3
Wallingford	23,728	22,954	774	3.3	Sharon**	2,047	2,026	21	1.0
West Haven	29,493	28,163	1,330	4.5	TORRINGTON	19,229	18,167	1,062	5.5
Woodbridge	4,497	4,400	97	2.2	Warren	695	686	9	1.3
*NEW LONDON	147,139	141,648	5,491	3.7	WATERBURY	117,200	110,804	6,396	5.5
Bozrah	1,561	1,506	55	3.5	Bethlehem	1,944	1,889	55	2.8
Canterbury	2,958	2,858	100	3.4	Middlebury	3,377	3,268	109	3.2
East Lyme	9,992	9,700	292	2.9	Naugatuck	16,678	15,891	787	4.7
Franklin	1,178	1,139	39	3.3	Prospect	4,790	4,599	191	4.0
Griswold	6,276	5,960	316	5.0	Southbury	6,921	6,679	242	3.5
Groton	18,543	17,887	656	3.5	Thomaston	4,207	3,990	217	5.2
Ledyard	8,555	8,357	198	2.3	WATERBURY	52,954	49,181	3,773	7.1
Lisbon	2,421	2,315	106	4.4	Watertown	12,346	11,840	506	4.1
Montville	10,435	10,061	374	3.6	Wolcott	8,828	8,462	366	4.1
NEW LONDON	14,079	13,355	724	5.1	Woodbury	5,155	5,005	150	2.9
No. Stonington	3,151	3,028	123	3.9					
NORWICH	20,099	19,233	866	4.3					
Old Lyme	4,120	3,972	148	3.6	Not Seasonally A	djusted:			
Old Saybrook	6,246	6,060	186	3.0	CONNECTICUT	1,761,400	1,689,900	71,500	4.1
Plainfield	9,301	8,849	452	4.9	UNITED STATES	143,885,000	135,289,000	8,595,000	6.0
Preston	2,752	2,651	101	3.7					
Salem	2,190	2,118	72	3.3	Seasonally Adjus	ted:			
Sprague	1,759	1,699	60	3.4	CONNECTICUT	1,717,200	1,651,900	65,300	3.8
Stonington	10,448	10,170	278	2.7	UNITED STATES	142,390,000	134,045,000	8,345,000	5.9
-	11,073	10,729	344	3.1					

<sup>\*</sup>Connecticut portion only. For whole MSA, including Rhode Island towns, see below. **NEW LONDON** 164,595 158,716 5,879 3.6 Hopkinton, RI 4,482 4,373 109 2.4 Westerly, RI 12,974 12,695 279 2.2

#### LABOR FORCE CONCEPTS (Continued)

The unemployment rate represents the number unemployed as a percent of the civilian labor force.

With the exception of those persons temporarily absent from a job or waiting to be recalled to one, persons with no job and who are not actively looking for one are counted as "not in the labor force".

Over the course of a year, the size of the labor force and the levels of employment undergo fluctuations due to such seasonal events as changes in weather, reduced or expanded production, harvests, major holidays and the opening and closing of schools. Because these seasonal events follow a regular pattern each year, their influence on statistical trends can be eliminated by adjusting the monthly statistics. Seasonal Adjustment makes it easier to observe cyclical and other nonseasonal developments.



<sup>\*\*</sup>The Bureau of Labor Statistics has identified these five towns as a separate area to report labor force data. For the convenience of our data users, data for these towns are included in the Torrington LMA. For the same purpose, data for the town of Thompson, which is officially part of the Worcester, MA MSA, is included in the Danielson LMA.



# HOUSING PERMIT ACTIVITY BY TOWN

TOWN	JUL 2002	YR TO 2002	DATE 2001	TOWN	JUL 2002	YR TO 2002	DATE 2001	TOWN	JUL 2002	YR TO 2002	DATE 2001
Andover Ansonia Ashford Avon Barkhamsted Beacon Falls Berlin Bethany Bethel Bethlehem	1 2 3 14 4 1 25 6 4 5	9 14 19 72 10 9 96 25 46 13	2 18 12 60 14 17 45 7 37	Griswold Groton Guilford Haddam Hamden Hampton Hartford Hartland Harwinton Hebron	4 9 11 5 15 2 7 1 2 4	24 38 48 24 104 11 52 4 21 23	26 43 37 20 96 11 70 5 13 23	Preston Prospect Putnam Redding Ridgefield Rocky Hill Roxbury Salem Salisbury Scotland	2 3 2 2 3 8 3 2 6 2	11 15 9 27 28 78 14 12 12	12 28 10 16 35 36 16 7 8
Bloomfield Bolton Bozrah Branford Bridgeport Bridgewater Bristol Brookfield Brooklyn Burlington	5 3 1 8 0 2 8 5 7 3	39 7 4 36 33 7 70 32 30 40	18 10 9 30 40 3 64 18 25 44	Kent Killingly Killingworth Lebanon Ledyard Lisbon Litchfield Lyme Madison Manchester	1 7 4 3 5 2 4 0 7 3	8 28 23 27 43 13 20 9 24 35	5 26 29 25 28 12 10 5 40 70	Seymour Sharon Shelton Sherman Simsbury Somers South Windsor Southbury Southington Sprague	7 0 13 4 4 5 4 8 16	74 7 96 21 23 31 116 75 125	21 5 60 20 14 32 29 34 119 2
Canaan Canterbury Canton Chaplin Cheshire Chester Clinton Colchester Colebrook Columbia	1 4 5 2 5 2 7 11 1 0	1 21 30 11 40 9 84 45 3 13	3 13 22 8 34 4 34 51 4	Mansfield Marlborough Meriden Middlebury Middlefield Middletown Milford Monroe Montville Morris	3 5 4 1 2 19 15 2 9	34 15 50 15 8 110 77 16 40	27 24 24 14 7 95 106 19 27 6	Stafford Stamford Sterling Stonington Stratford Suffield Thomaston Thompson Tolland Torrington	5 9 2 10 0 21 2 2 5 11	22 160 14 53 16 46 18 20 62 52	28 375 11 37 26 32 25 25 53 28
Cornwall Coventry Cromwell Danbury Darien Deep River Derby Durham East Granby East Haddam	0 3 6 7 4 0 1 5 2 6	5 30 28 164 24 4 8 36 15 40	4 28 41 171 21 9 17 26 14 36	Naugatuck New Britain New Canaan New Fairfield New Hartford New Haven New London New Milford Newington Newtown	4 3 2 10 5 0 2 4 15	30 12 26 12 30 24 8 66 28 107	27 5 31 17 28 18 0 97 32	Trumbull Union Vernon Voluntown Wallingford Warren Washington Waterbury Waterford Watertown	3 1 18 0 40 1 1 1 17 6	68 4 104 7 113 5 5 38 39 40	54 3 67 8 63 7 4 45 58 36
East Hampton East Hartford East Haven East Lyme East Windsor Eastford Easton Ellington Enfield Essex	7 2 6 8 13 0 0 40 8 6	51 3 33 45 35 4 9 89 34 25	40 3 36 36 36 4 20 48 18 34	Norfolk North Branford North Canaan North Haven North Stonington Norwalk Norwich Old Lyme Old Saybrook Orange	0 3 0 2 6 6 11 3 3	1 26 4 22 23 66 83 20 19	2 18 5 61 17 294 15 18 15	West Hartford West Haven Westbrook Weston Westport Wethersfield Willington Wilton Winchester Windham	10 3 4 3 6 2 1 5 2	29 22 28 18 42 16 16 18 12	74 24 18 15 42 17 20 14 4
Fairfield Farmington Franklin Glastonbury Goshen Granby Greenwich	4 6 1 10 5 11 23	39 43 7 65 26 42 86	27 78 4 86 16 36 66	Oxford Plainfield Plainville Plymouth Pomfret Portland	14 9 3 4 3 8	59 41 14 34 21 36	47 22 5 29 15 51	Windsor Windsor Locks Wolcott Woodbridge Woodbury Woodstock	2 1 15 3 1 5	25 12 84 17 16 38	26 16 40 13 26 32

For further information on the housing permit data, contact Kolie Chang of DECD at (860) 270-8167.

#### **BUSINESS STARTS AND TERMINATIONS**

Registrations and terminations of business entities as recorded with the Secretary of the State and the Connecticut Department of Labor (DOL) are an indication of new business formation and activity. DOL business starts include new employers which have become liable for unemployment insurance taxes during the quarter, as well as new establishments opened by existing employers. DOL business terminations are those accounts discontinued due to inactivity (no employees) or business closure, and accounts for individual business establishments that are closed by still active employers. The Secretary of the State registrations include limited liability companies, limited liability partnerships, and foreignowned (out-of-state) and domestic-owned (in-state) corporations.

#### CONSUMER PRICE INDEX

The Consumer Price Index (CPI), computed and published by the U.S. Bureau of Labor Statistics, is a measure of the average change in prices over time in a fixed market basket of goods and services. It is based on prices of food, clothing, shelter, fuels, transportation fares, charges for doctors' and dentists' services, drugs and other goods and services that people buy for their day-to-day living. The Northeast region is comprised of the New England states, New York, New Jersey and Pennsylvania.

#### EMPLOYMENT COST INDEX

The Employment Cost Index (ECI) covers both wages and salaries and employer costs for employee benefits for all occupations and establishments in both the private nonfarm sector and state and local government. The ECI measures employers' labor costs free from the influences of employment shifts among industries and occupations. The base period for all data is June 1989 when the ECI is 100.

#### HOURS AND EARNINGS ESTIMATES

Production worker earnings and hours estimates include full- and part-time employees working within manufacturing industries. Hours worked and earnings data are computed based on payroll figures for the week including the 12th of the month. Average hourly earnings are affected by such factors as premium pay for overtime and shift differential as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of weekly hours worked and hourly earnings. These data are developed in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

#### INDIAN GAMING DATA

Indian Gaming Payments are amounts received by the State as a result of the slot compact with the two Federally recognized tribes in Connecticut, which calls for 25 percent of net slot receipts to be remitted to the State. Indian Gaming Slots are the total net revenues from slot machines only received by the two Federally recognized Indian tribes.

#### INITIAL CLAIMS

Average weekly initial claims are calculated by dividing the total number of new claims for unemployment insurance received in the month by the number of weeks in the month. A minor change in methodology took effect with data published in the March 1997 issue of the DIGEST. Data have been revised back to January 1980.

#### INSURED UNEMPLOYMENT RATE

Primarily a measure of unemployment insurance program activity, the insured unemployment rate is the 13-week average of the number of people claiming unemployment benefits divided by the number of workers covered by the unemployment insurance system.

#### LABOR FORCE ESTIMATES

Labor force estimates are a measure of the work status of people who live in Connecticut. Prepared under the direction of the U.S. Bureau of Labor Statistics, the statewide estimates are the product of a multiple variable coefficient regression model, which uses results from the Current Population Survey (CPS), a monthly survey of Connecticut households, counts of claimants for unemployment benefits, and establishment employment estimates. Due to the small size of the sample taken in Connecticut, the CPS results are subject to significant sampling error and produce considerable month-to-month fluctuations in estimates derived from the sample. In general, the CPS estimates, at the 90 percent confidence level, have an error range of about 1.5 percentage points on a rate of 6.0 percent. An accepted method for calculating the error range for model estimates is currently not available. Labor force data, reflecting persons employed by place of residence, are not directly comparable to the place-of-work industry employment series. In the labor force estimates, workers involved in labor disputes are counted as employed. The labor force data also includes agricultural workers, unpaid family workers, domestics and the self-employed. Because of these conceptual differences, total labor force employment is almost always different from nonfarm wage and salary employment.

#### LABOR MARKET AREAS

All Labor Market Areas in Connecticut except three are federally designated areas for developing labor statistics. Industry employment data for the Danielson, Lower River and Torrington Labor Market Areas are prepared exclusively by the Connecticut Department of Labor, following the same statistical procedures used to prepare estimates for the other Labor Market Areas, which are developed in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

The Bureau of Labor Statistics has identified the five towns of Canaan, Kent, North Canaan, Salisbury and Sharon as a separate area for reporting labor force data. For the convenience of our data users, data for these towns are included in the Torrington Labor Market Area. For the same purpose, data for the town of Thompson, which is officially part of the Worcester Metropolitan Statistical Area, are included in the Danielson Labor Market Area. Also, data for Hopkinton and Westerly, Rhode Island are included in the New London Labor Market Area.

#### LEADING AND COINCIDENT EMPLOYMENT INDICES

The leading employment index is a composite of six individual largely employment-related series -- the average workweek of manufacturing production and construction workers, Hartford help-wanted advertising index, short-duration (less than 15 weeks) unemployment rate, initial claims for unemployment insurance, total housing permits, and Moody's BAA corporate bond yield. While not employment-sector variables, housing permits are closely related to construction employment and the corporate bond yield adds important information about the movement in interest rates. The coincident employment index is a composite indicator of four individual employment-related series -- the total unemployment rate, nonfarm employment (employer survey), total employment (state residents employed measured by a household survey), and the insured unemployment rate. All data are seasonally adjusted and come from the Connecticut Labor Department, the Federal Reserve Bank of Boston, and the Board of Governors of the Federal Reserve System.

#### NONFARM EMPLOYMENT ESTIMATES

Nonfarm employment estimates are derived from a survey of businesses to measure *jobs* by industry. The estimates include all full- and part-time wage and salary employees who worked during or received pay for the pay period which includes the 12th of the month. Excluded from these estimates are proprietors, self-employed workers, private household employees and unpaid family workers. In some cases, due to space constraints, all industry estimates are not shown. Call (860) 263-6275 for a more comprehensive breakout of nonfarm employment estimates. These data are developed in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics.

#### **UI COVERED WAGES**

UI covered wages is the total amount paid to those employees who are covered under the Connecticut's Unemployment Insurance (UI) law for services performed during the quarter. The fluctuations in the 1992-93 period reflect the effect of the changes in the tax law and the massive restructuring in the state's economy.

# ECONOMIC INDICATORS AT A GLANCE

(Percent change from prior year; see pages 6-10 for reference months or quarters)

Leading Employment Index +0.4 Coincident Employment Index1.7 Leading General Drift Indicator0.1 Coincident General Drift Indicator1.5 Business Barometer0.3	Business Activity  New Housing Permits	Tourism and Travel Info Center Visitors
Total Nonfarm Employment0.4	Air Cargo Tons+13.1 Exports5.5	Employment Cost Index (U.S.)
Unemployment       +0.3*         Labor Force       +0.1         Employed       -0.3         Unemployed       +9.9	Business Starts Secretary of the State	Total
Average Weekly Initial Claims3.0 Help Wanted Index Hartford19.2 Average Ins. Unempl. Rate +0.65*	Dept. of Labor21.4  Business Terminations Secretary of the State3.3 Dept. of Labor42.8	Consumer Prices         +4.3           Connecticut         +4.5           U.S. City Average         +1.5           Northeast Region         +1.8           NY-NJ-Long Island         +2.2
Average Weekly Hours, Mfg1.2 Average Hourly Earnings, Mfg +0.7		Boston-Brockton-Nashua+1.9 Consumer Confidence
Average Weekly Earnings, Mfg0.4 CT Mfg. Production Index +1.9 Production Worker Hours6.0 Industrial Electricity Sales +3.5	State Revenues         -2.1           Corporate Tax         -23.3           Personal Income Tax         +1.7           Real Estate Conveyance Tax         +31.1	Connecticut -15.2 New England -18.9 U.S16.5
Personal Income +3.6 UI Covered Wages +5.8	Sales & Use Tax4.6 Indian Gaming Payments+10.1  *Percentage point change; **Less than 0.05 percent; NA = Not Available	Interest Rates Prime2.00* Conventional Mortgage0.64*

#### THE CONNECTICUT ECONOMIC DIGEST

September 2002

#### THE CONNECTICUT-

# **ECONOMIC DIGEST**

A joint publication of The Connecticut Departments of Labor and Economic and Community Development





Mailing address:

Connecticut Economic Digest
Connecticut Department of Labor
Office of Research
200 Folly Brook Boulevard
Wethersfield, CT 06109-1114

The Connecticut Economic Digest is available on the internet at: http://www.ctdol.state.ct.us/lmi

http://www.state.ct.us/ecd/research

#### We would appreciate your input:

o What article topics would you like to see covered in future issues? o What additional data would you like to see included in the Digest?

Please send your comments, questions, and suggestions regarding the Digest to dol.econdigest@po.state.ct.us. Thank you!

☐ If you wish to have your name removed from our mailing list, please
check here and return this page (or a photocopy) to the address at left.
$\square$ If your address has changed, please check here, make the necessary changes to your address label and return this page to the address at left.

☐ If you receive more than one copy of this publication, please check here

and return this page from the duplicate copy to the address at left.